SPX Corporation

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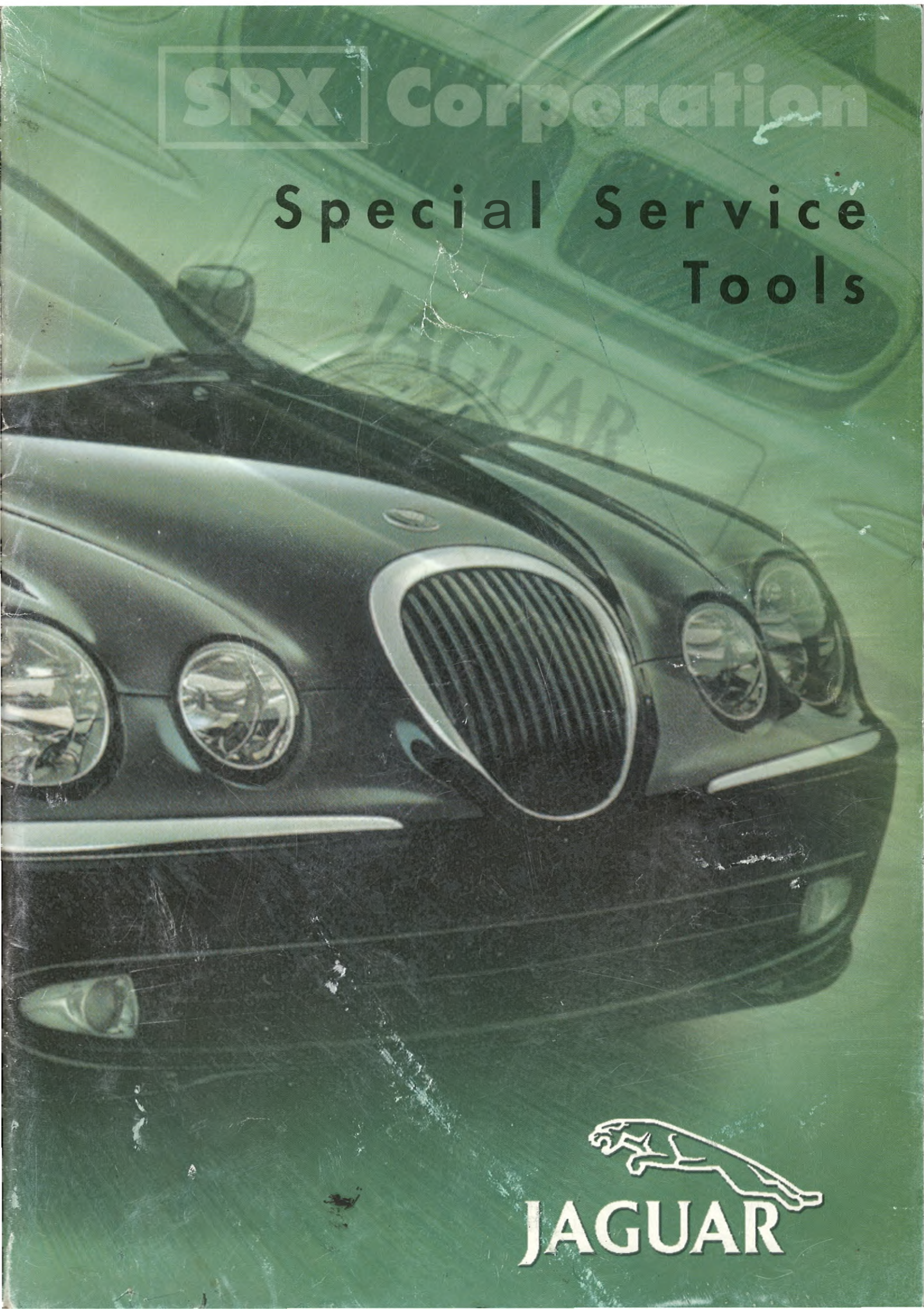
SPX Corporation

Special Service Tools



JAGUAR

JAGUAR

SPECIAL SERVICE TOOLS

The importance of the use of approved special service tools can hardly be over-emphasised. They are essential if service operations are to be carried out efficiently in the minimum amount of time.

Every SPX special tool is designed with the close liaison with Jaguar Cars Service and no tool is put into production until it has been exhaustively tested before approval. The dealer is therefore assured that the tool is necessary and that it will perform accurately and efficiently. This catalogue gives details of the current range of Jaguar tools. Dealers should ensure that they refer to JTIS for tool use and processes.

As new tools are introduced the dealer network will be informed by means of the Jaguar Service Bulletin.

All enquiries arid orders from the United Kingdom should be sent direct to SPX. Overseas orders should be placed with the local SPX distributor.

Note that the minimum standards shown within this catalogue are correct at time of print and are liable to change over time.

SPEZIAL - WERKZEUGE

Die Bedeutung geprüfter Spezial-Werkzeuge kann gar nicht genug betont werden. Sie sind eine unerläßliche Voraussetzung für die richtige Ausführung von Reparaturarbeiten bei minimalem Zeitaufwand.

Alle SPX Spezial-Werkzeuge werden in enger Zusammenarbeit mit Jaguar Cars Service konstruiert und keines wird ohne eingehende Prüfung und Genehmigung hergestellt. Der Händler kann sich also darauf verlassen, daß das Werkzeug notwendig ist und seine Aufgabe genau und wirtschaftlich erfüllen kann. Händler sollten sicherstellen, dass sie sich hinsichtlich Werkzeugverwendung und Verfahren auf JTIS beziehen.

Das Vertriebsnetz wird regelmäßig durch das Jaguar Service-Bulletin über neue Werkzeuge infromiert.

Bestellungen und Anfragen aus dem Vereinigten Königreich sind direkt an SPX zu richten. Bestellunen aus dem Ausland sollten an die örtliche SPX Vertriebsstelle abgegeben werden.

Bitte beachten: die in diesem Katalog gezeigten Mindestnormen sind zum Zeitpunkt der Drucklegung korrekt, spätere Änderungen sind jedoch möglich.

OUTILS D'ENTRETIEN SPÉCIAUX

On ne saurait trop insister sur l'importance que revêt l'emploi d'outils d'entretien spéciaux et homologués au cours des opérations d'entretien et de réparation. Ils vous assurent un travail bien fini et vous permettent de gagner un temps considérable.

Chaque outil spécial SPX est conçu en étroite coopération avec le service Automobiles de la société Jaguar et ne peut être mis en production à moins d'avoir été au préalable éprouvé et approuvé par le constructeur. Le concessionnaire a donc l'assurance que l'outil est nécessaire et que son opération sera précise et efficace. Il est impératif que les concessionnaires se réfèrent au JTIS pour les procédés et l'utilisation des outils.

Au fur et à mesure de l'introduction des outils nouveaux l'organisation des concessionnaires en sera informée par l'intermédiare du Bulletin de service Jaguar.

Les demandes de renseignement et commandes à placer dans le Royaume-Uni sont à passer directement à SPX. A l'étranger les commandes seront placées auprès du distributeur SPX le plus proche.

Veuillez noter que les normes minimum figurant dans ce catalogue sont correctes au moment de l'impression et sont susceptibles d'être changées à l'avenir.

ATTREZZI SPECIALI DI SERVIZIO

Riteniamo superfluo sottolineare l'importanza di usare sempre ed esclusivamente i corretti attrezzi di servizio approvati dalla Casa. Infatti per garantire l'efficienza di tutti gli interventi di servizio a delle operazionei affini, questi attrezzi sono indispensabili, poiché il loro impiego permette di espletare gli inverventi entro i tempi prescritti.

Ogni singolo attrezzo della SPX viene elaborato con la stretta collaborazione e assistenza technica del centro di servizio Jaguar Car Service: nessun attrezzo viene mai messo in produzione senza previ collaudi snervanti. Cosi facendo, il Concessionario è sicuro che l'attrezzo in questione è veramente indispensabile e che funzionerà in modo efficiente, sempre con la precisione richiesta. I concessionari dovrebbero accertarsi di consultare il JTIS per l'utilizzo degli attrezzi ed i procedimenti.

A Mano a mano che nuovi attrezzi enqono introdetti, la rete di Concessionari verrà informata di cio a mezzo degli appositi Bollettini di Servizio 'Jaguar'.

Tutte le richieste di informazioni e ordinazioni provenienti al Regno Unito vanno indirizzate alla SPX. Gli ordini all'estro dovranno essere indirezzati presso il locale Concessionario SPX.

Occorre notare che gli standard minimi indicati in questo catalogo sono corretti al momento della stampa e potranno essere variati col passare del tempo.

HERRAMIENTAS ESPECIALES DE SERVICIO

No puede exagerarse la importancia del uso de las herramientas especiales de servrcio aprobadas. Son esenciales para que las operaciones de servicio se realicen eficientemente y con un tiempo minimo.

Todas las herramientas especiales SPX se han diseñado en estrecha colaboración con el Servicio de Automóviles Jaguar y no se inicia la producción de ninguna herramienta hasta que se ha sometido a pruebas exhaustivas antes de su aprobación. Por tanto el distribuidor puede estar seguro de que la herramienta as necessaria y realizará su trabajo con exactitud y eficiencia. Los concesionarios deberían asegurarse de consultar el JTIS en relación con el uso de herramientas y procesos.

El Boletin de Servicio de Jaguar informará a la red de distribuidores de la introducción de herramientas neuves.

Todas las consultas y pedidos del Reino Unido deben enviarse directamente a SPX. Los pedidos extranneos deben hacerse al distribuidor local de SPX.

Téngase en cuenta que los niveles minimos mostrados en este catálogo son correctos en el momento de su impresión, pero son susceptibles de posibles cambios con el tiempo.

SPECIAAL GEREEDSCHAP

Het belang van het gebruik van goedgekeurd speciaal gereedschap kan niet genoeg benadrukt worden. Dit gereedschap is van essentieel belang voor efficiënt onderhoud in minimum tijd.

Elk SPX speciaal gereedschap is ontworpen in nauw overleg met Jaguar Cars Service en geen enkel stuk gereedschap wordt in productie genomen, tenzij het eerst grondig getest en goedgekeurd is. De dealer heeft daarom de verzekering dat het gereedschap noodzakelijk is en dat het zijn taak nauwkeurig en efficiënt zal uitvoeren. Deze catalogus geeft informatie over het actuele assortiment van Jaguar/Daimler gereedschappen. Dealers dienen JTIS te raadplegen voor gebruik van gereedschap en processen.

Het dealernetwerk zal via het Jaguar Service Bulletin op de hoogte worden gehouden van de introductie van nieuwe gereedschappen.

Alle vragen en orders in het Verenigd Koninkrijk dienen rechtstreeks gericht te worden aan SPX; orders uit andere landen dienen plaats te vinden via de lokale SPX distributeur.

Houdt u er rekening mee dat de minimale standaarden die in de catalogus worden vermeid, bij het ter perse gaan correct waren maar in de loop der tijd gewijzigd kunnen worden.

SPX Corporation

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SPX United Kingdom Ltd WARRANTY - Effective 1.1.02

All SPX United Kingdom Ltd products and parts, with the exceptions noted below, are warranted against defects in materials and workmanship for the life of the product or part.

Our warranty is expressly limited to persons who purchase products or parts for the purpose of resale or use in the ordinary course of the buyer's business. This warranty does not cover any product or part that has been abused, worn out, heated, ground, or otherwise altered, used for a purpose other than that for which it was intended, or used in a mariner inconsistent with any instructions regarding its use.

SPX United Kingdom Ltd electronic and diagnostic products are warranted against defects in material and workmanship for one year. Electronic cables and adaptors are warranted against defects in material and workmanship for three months. This excludes all SPX United Kingdom Ltd products which are separately warranted under the conditions stated in the separate warranty. On hard tools a life time warranty is offered subject to the above conditions.

This warranty does not cover any chains, batteries, fuses, electric motors, knives, or cutter blades which are sold with the SPX United Kingdom Ltd products.

THIS WARRANTY IS EXCLUSIVE, AND SPX UNITED KINGDOM LTD MAKES NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EXPRESSED OR IMPLIED, WITH RESPECT TO THE PRODUCTS MANUFACTURED AND SOLD BY IT, WHETHER AS TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR FOR ANY OTHER MATTER. No agent, employee, or representative of SPX United Kingdom Ltd has any authority to bind SPX United Kingdom Ltd to any affirmation, representation, or warranty concerning SPX products or parts, except as stated here.

If any product or part manufactured by SPX United Kingdom Ltd is found to be defective by SPX United kingdom Ltd, in its sole judgement, SPX United Kingdom Ltd will, at its option, either repair or replace such defective product or part. THIS REMEDY SHALL BE THE EXCLUSIVE REMEDY AVAILABLE FOR ANY DEFECTS IN THE PRODUCTS OR PARTS MANUFACTURED AND SOLD BY SPX UNITED KINGDOM LTD, OR FOR DAMAGES RESULTING FROM ANY OTHER CAUSE WHATSOEVER, INCLUDING WITHOUT LIMITATION, SPX UNITED KINGDOM LTD NEGLIGENCE. SPX UNITED KINGDOM LTD SHALL NOT, IN ANY EVENT, BE LIABLE TO ANY BUYER FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND, WHETHER FOR DEFECTIVE OR NON-CONFORMING GOODS, NEGLIGENCE, ON THE BASIS OF STRICT LIABILITY, OR FOR ANY OTHER REASON.

The purpose of this exclusive remedy shall be to provide the buyer with repair or replacement of products or parts manufactured by SPX United Kingdom Ltd found to be defective in materials or workmanship or negligently manufactured. This exclusive remedy shall not be deemed to have failed of its essential purpose so long as SPX United Kingdom Ltd is willing and able to repair or replace said defective products or parts in the prescribed manner.

WARRANTY PROCEDURE CLAIM FORM

If you wish to return goods under the SPX United Kingdom Ltd warranty you must use the following procedure.

1 Ensure that your claim is justified under the SPX United Kingdom Ltd warranty printed in our price lists and other publications or available on request from your local SPX distributor.

2 Telephone or fax your local SPX sales office for a warranty returns number which will be given to you on request. You may be asked a few questions to help you with your claim.

3 Return the goods, together with this completed CLAIM FORM to the address shown.

4 Your claim will be dealt with promptly.

5 Please ensure ALL the requested information is included on the CLAIM FORM. Missing information may delay your claim from being processed.

PLEASE USE THE CLAIM FORM PRINTED OVERLEAF.

A PHOTOCOPY IS ACCEPTABLE.

WARRANTY CLAIM FORM

RETURNS NO.

Please receive the accompanying item/s for consideration under the SPX United Kingdom Ltd warranty.

PART NUMBERS/ TOOL NUMBERS		
	1	
	2	
	3	

SPX INVOICE OR ORDER NO.	

DATE OF PURCHASE			

YOUR ACCOUNT NO. WITH SPX	

COMPANY NAME ADDRESS TEL NO:	

Signed .....

Print Name .....

SPX Corporation

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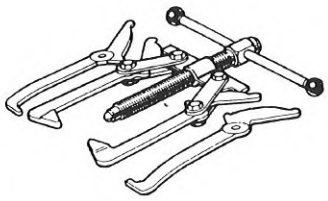
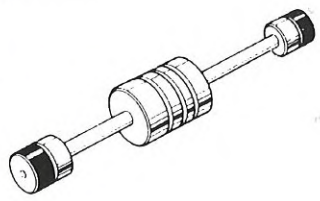
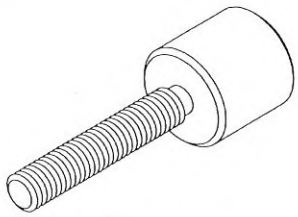
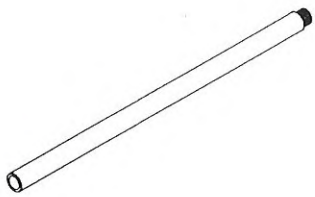
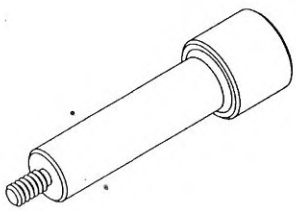
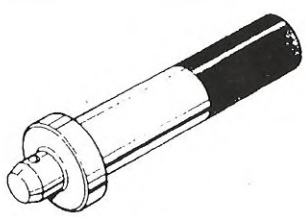
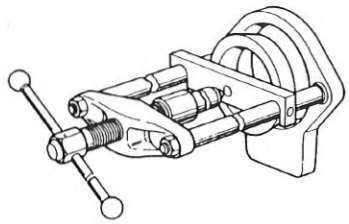
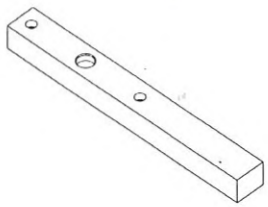
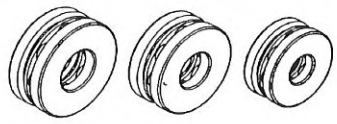
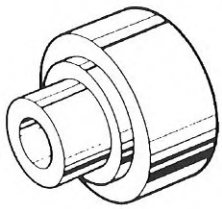
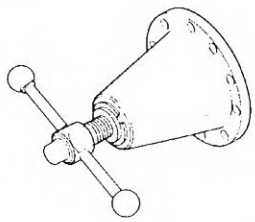
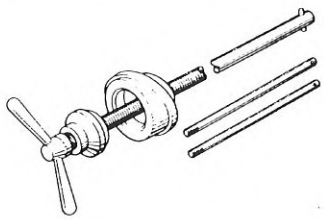
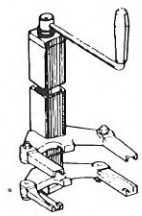
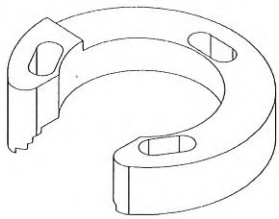
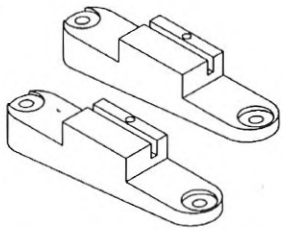
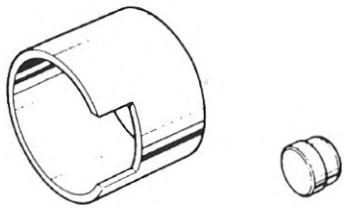
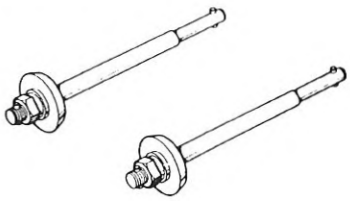
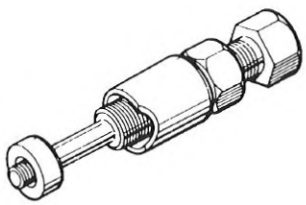
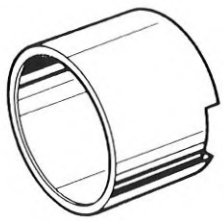
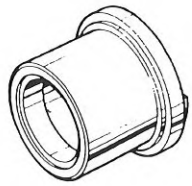
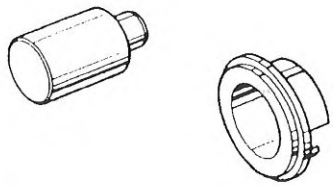
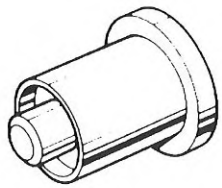
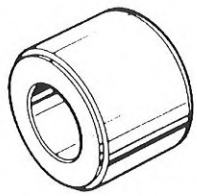
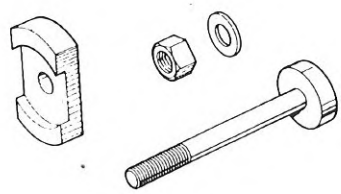
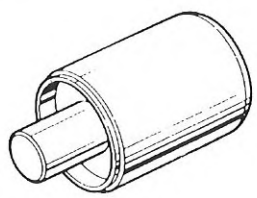
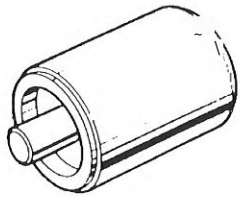
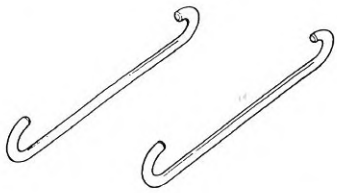
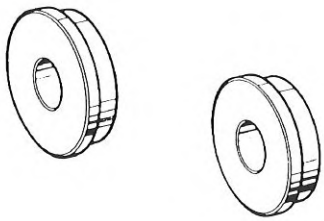
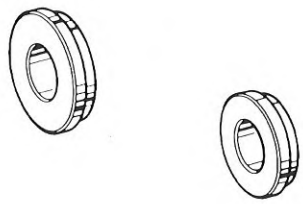
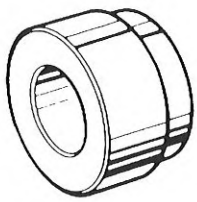
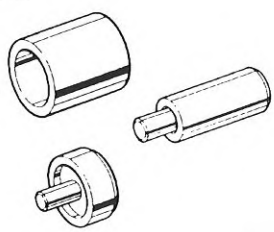
TOOL NUMBER	DESCRIPTION	
100-005  18G.2	Universal two legged puller Universal-Zweibein-Ausziehgerät Extracteur universal à 2 bras Estrattore universale a due gambi Extractor universal de dos patas Universeel tweebenig trekgereedschap	●
100-012  18G.284 (MS.284)	Impulse extractor- UNF - Main tool Extracteur d'impulsion - UNF. Outil de base Impulsauszieher - UNF - Hauptwerkzeug Extractor de impulsos - UNF - herramienta principal Estrattore ad urto - UNF - attrezzo principale Impulstrekker - UNF - Hoofdgereedschap Use with various adaptors	●
100-012-01 	Adaptor for slide hammer 100-012 Adapter für Gleithammer Nr. 100-012 Adaptateur pour marteau àinertie no.100-012 Adattatore per martello mobile 100-012 Adaptador para martillo deslizante 100-012 Adapter voor schuifhamer nr. 100-012	●
100-012-02 	Adaptor shaft for 204-226 Adapterwelle für 204-226 Raccord pour 204-226 Adattatore albero per 204-226 Eje del adaptador para 204-226 Adapteras voor 204-226 Use with 100-012 and 204-226	●
100-012-03 	Adaptor - slide hammer (shaft removal) Adapter - Schiebehammer (Wellenausbau) Adaptateur - marteau à inertie (dépose d'arbre) Adattatore - martello scorrevole (rimozione albero) Adaptador - martillo deslizante (desmontaje del eje) Adapter - slagtrekker (uitbouwen van as) Use with 100-012	●
100-013  18G.134 (MS.550)	Driver handle Werkzeuggriff Poignée Impugnatura accoppiatore Manivela de conductor Gereedschapshandgreep Use with various adaptors	●

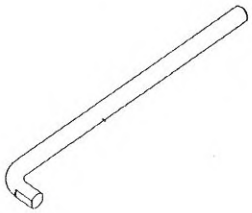
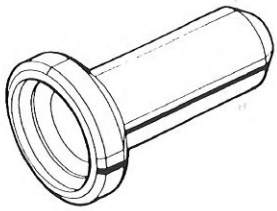
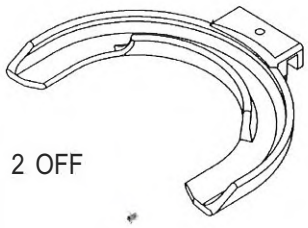
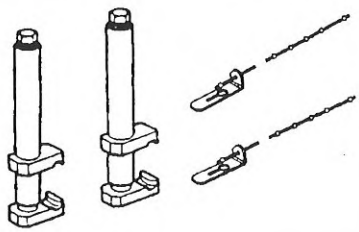
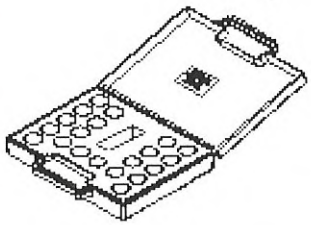
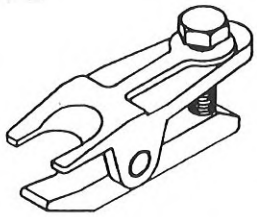
TOOL NUMBER	DESCRIPTION	
100-019  18G.47 (MS.4 7)	Multi-purpose hand press Mehrzweck-Hand presse Presse manuelle à utilisation multiple Pressa manuale polivalente Prensa de mano de aplicaciones múltiples Multifunctionele handpers Use with various adaptors	●
100-019-01 	Adaptor base plate for 100-019 hand press Adaptergrundplatte für Handpresse Nr. 100-019 Plaque de base d'adaptateur pour presse à main 100-019 Pressa manuale 100-019 piastra base adattatore Placa de la base del adaptador para la prensa de mano 100-019 Adaptergrondplaat voor handpers Use with 100-019	●
100-022 	Adaptor - coolant drain Adapter - Kühlmittelablass Adaptateur - évacuation du liquide de refroidissement Adattatore - scarico refrigerante Adaptador - drenaje del fluido refrigerante Adapter - koelvloeistofafvoer	●

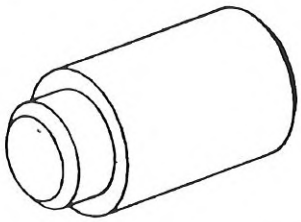
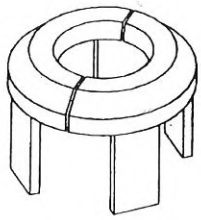
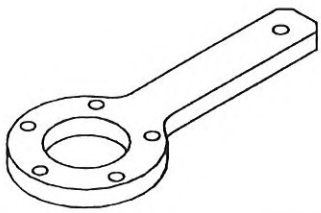
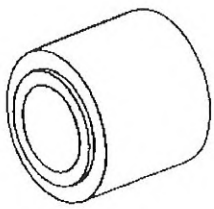
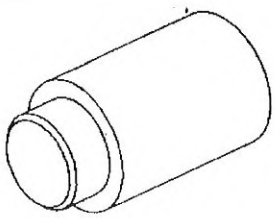
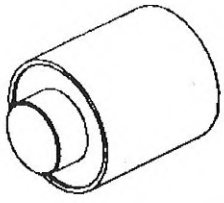
TOOL NUMBER	DESCRIPTION	
JAG-061  017 (2 OFF) 015 (2 OFF) 012 (2 OFF)	Thrust bearing kit Drucklagersatz Kit de palier tie butée Kit cuscinetti di spinta Kit del cojinete de empuje Druklagerset	●
204-003  JD.15	Replacer rear hub master spacer and bearing Wiedereinbaugerät für Hauptabstandhalter der Hinternabe und Lager Outil de remplacement de roulement et d'entretoise principale de moyeu arrière Montaggio cuscinetto e distanziale principale mozzo posteriore Recolocador - Espaciador principal y cojinete del cubo trasero Demontage-/montagegereedschap loopring van buitenste lager van achternaaf	●
204-011  JD.1D	Hub remover Nabenentferner Outil de dépose de moyeu Smontaggio mozzo Extractor de cubo Naafverwijdergereedschap	●
204-111  JD.115	Coil spring compressor front suspension Zusammendrücker für Schraubenfeder für vordere Aufhängung Outil de compression de ressort helicoidal de suspension avant Compressore per mollone elicoidale della sospensione anteriore Compresor de muelle bobinado de suspensión delantera Samendrukker schroefveer ophanging voor	●
204-112  JD.125A	Rear road spring compressor Federspanner für Radfeder, hinten Compressore per molle posteriori Compresseur de ressort de route arrière Compresor de muelle trasero de rueda Samendrukker wielveer achter	●
204-112-02 	Front/rear damper/spring assembly compressor adaptor Vordere/Hintere Dämpfer-/Federbaugruppe, Verdichter-Adapter Adaptateur de compresseur d'assemblage de ressort/amortisseur avant/arrière Adattatore compressore gruppo ammortizzatore/molla anteriore/posteriore Adaptador del compresor de la amortiguacin frontal/posterior/unidad del muelle Adapter indrukker demper/veer voor/achter Use with 204-112	●

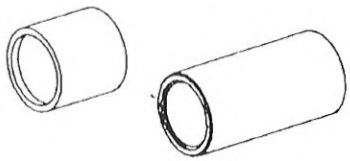
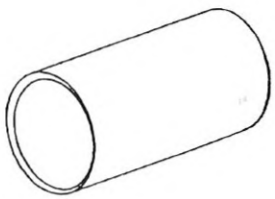
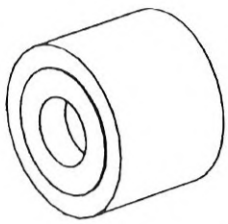
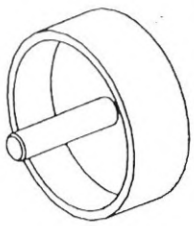
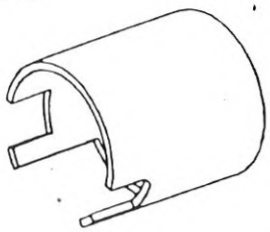
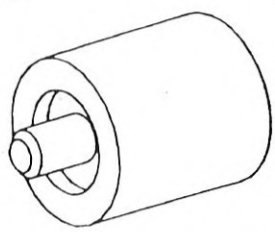
TOOL NUMBER	DESCRIPTION	
204-112-03 	Compressor front spring adaptor Kompressor, Frontfeder-Adapter Adaptateur à ressort avant de compresseur Adattatore molla anteriore compressore Adaptador de resortes frontal del compresor Adapter voor voorveercompressor ()se with 204-112 and 204-167-01	●
204-113  JD.132	Rear hub remover Ausbaugerät für hintere Nabe Outil de dépose de moyeu arrière Estrattore mozzo posteriore Desmontador de cubos traseros Demontagegereedschap achterste naaf	●
204-114  JD.133	Camber tie down link (front) Radsturz-Blindeglied (vorn) Liaison de carrossage (avant) Raccordo fissaggio campanatur (anteriore) Enlace de unión rueda (delantero) Verbindingsstang wielvlucht (voor)	●
204-115  JD.135	Remover replacer FSU damper lower bush Aus-Einbauqeräta für untere Buchse für FSU-Stossdämpfer Outil de dépose/remplacement de douille inferieur amortisseur FSU Estrattore/installatore boccole inferiore dell'ammortizzatore, unita sospensioni anteriori (FSU) Desmontador/Remontador de bune inferior de amortiguador FSU Demontage-/montagegereedschap voor onderste bus FSU-schokdemper	●
204-116  JD.143A	Remover replacer suspension bushes (Main tool) Aus-/Einbaugerät für Aufhängungsbuchsen (Hauptwerkzeug) Outil de dépose/remplacement de douilles de suspension (outil de Base) Estrattore/installatore boccole sospensione (attrezzo principale) Desmontador/Remontador de bujes de suspensión (herramienta principal) Demontage-/montagegereedschap ophanqinqsbussen (Hoofdgereedschap)	●
204-116-01 JD.143-1	Adaptor ring from sub frame rear bushes Adapterring für hintere Buchsen für Hilfsrahmen Adapteur annulaire pour douilles arrières de sous-châssis avant Adattore boccole posteriori telaio base enteriore Adaptador de anillo delantero de bujes traseros de bastidor inferior Adapterring van achterste bussen van hulpchassis Use with 204-116	●

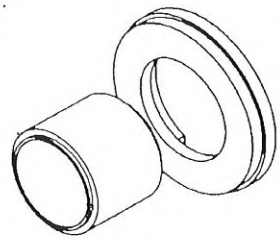
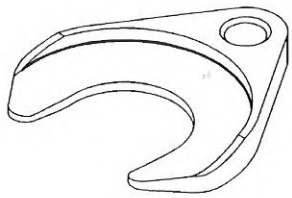
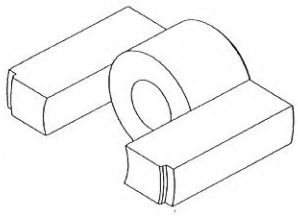
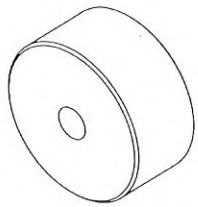
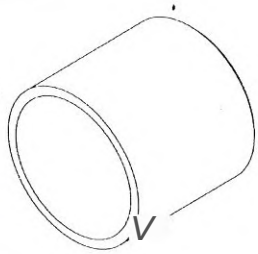
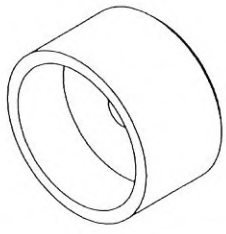
TOOL NUMBER	DESCRIPTION
204-116-02  JD.143-2	Anvil adaptor Amboss-Adapter Adapteur d'enclume Adattore a incudine Adaptador de yunque Aanbeeldhulpstuk Use with 204-116 and 204-116-01
204-116-03  JD.143-3A	Remover/replacer adaptor Adapter für Ein-/Ausbauwerkzeug Adattatore estrattore/installatore Adaptateur de repose/dépose Adaptador de extractor/recolocador compresor Adapter voor Demontage-/montagegereedschap
204-116-04  JD.143-4	Adaptor remover/replacer suspension bushes Adapter/Aus-/Einbaugerät für Aufhängungsbuchsen Adaptateur d'extraction/de remplacement des bagues de suspension Adattatore estrattore/installatore boccole sospensione Adaptador de desmontador/remontador de bujes suspensión Adapter Demontage-/montagegereedschap voor ophangingsbussen Use with 204-116, 204-116-01 and 204-116-02
204-116-05  JD.143-5	Adaptor remover/replacer suspension bushes front sub frame Adapter/Aus-/Einbaugerät für Aufhängunsbuchsen für vordere Hilfsrahmen Adapteur outil douillés suspension sous-châssis avant Adattatore estrattore/installatore boccole sospensione telaio base anteriore Adaptador de desmontador/remontador de bujes de suspensión de bastidor inferior delantero Adapter Demontage-/montagegereedschap voor ophangingsbussen hulpchassis voor Use with 204-116 and 204-116-01
204-116-06  JD.143-68	Remover/replacer adaptor Adapter für Ein-/Ausbauwerkzeug Adattatore estrattore/installatore Adaptateur de repose/dépose Adaptador de extractor/recolocador compresor Adapter voor Demontage-montagegereedschap
204-116-07  JD.143-7	Adaptor replacer suspension bushes Adapter/Einbaugerät für Aufhängungsbuchsen Adapteur pour outil de remplacement des douilles de suspension Adattatore installatore boccole della sospensione Adaptador de remontador de bujes de suspensión Adapter Montagegereedschap voor ophangingsbussen Use with 204-116, 204-116-01 and 204-116-02

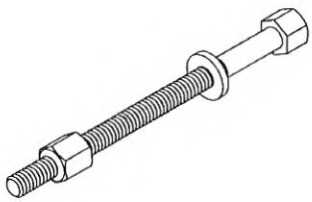
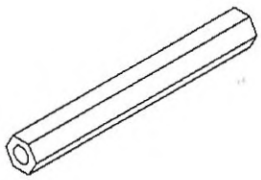
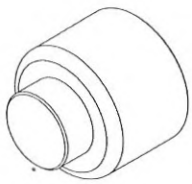
TOOL NUMBER	DESCRIPTION	
204-116-08  JD.143-8	Adaptor replacer suspension bushes Adapter/Einbaugerät für Aufhängungsbuchsen Adapteur pour outil de remplacement des douilles de suspension Adattatore installatore boccole della sospensione Adaptador de remontador bujes de suspensión Adapter Montagegereedschap voor ophangingsbussen Use with 204-116, 204-116-01 and 204-116-02	●
204-117  JD.145	Camber tie down link (rear) Radsturz-Bindeglied (hinten) Liaison de carrossage (arrière) Raccordo fissaggio campanatura (posteriore) Enlace de unión de rueda (trasero) Verbindingsstang voor stabilisatie van wielvlucht (achter)	●
204-118  JD.550-4	Adaptor replacer rear hub bearing cups and seals inner and outer Adapter/Einbaugerät für innere und äussere lagerschalen und Dichtungen zur hintere Nabe Adapteur pour outil de remplacement de godets de palier de moyeu arrières et joints intérieurs et ext. Adattatore installatore paraolio e cappelli cuscinetti mozzi posteriori, interni ed esterni Adaptador de remontador de tazas y obturadores de cojinetes de cubos traseros internos y externos Adapter Montagegereedschap voar binnenste en buitenste lagerloopringen en afdichtingen van achterste naaf Use with 100-013	●
204-119  JD.550-5	Adaptor replacer rear hub bearing cups and seals inner and outer Adapter/Einbaugerät für innere und äussere lagerschalen und Dichtungen zur hintere Nabe Adapteur pour outil de remplacement de godets de palier de moyeu arrières et joints intérieurs et ext. Adattatore installatore paraolio e cappelli cuscinetti mozzi posteriori, interni ed esterni Adaptador de remontador de tazas y obturadores de cojinetes de cubos traseros internos y externos Adapter Montagegereedschap voor binnenste en buitenste lagerloopringen en afdichtingen van achterste naaf Use with 100-013	●
204-120  JD.550-6	Adaptor replacer rear hub pivot bearing cup Adapter/Einbaugerät für Zapfenlagerschale für hintere Nabe Adapteur pour outil de remplacement de godet de support de pivot de moyeu arrière Adattatore installatore cappello cuscinetto mozzo posteriore Adaptador de remontador de taza de cojinete de pivote de cubo trasero Adapter Montagegereedschap voor taatslagerloopring van achterste naaf Use with 100-013	●
204-149  JD.160	Wishbone upper bush remover/replacer Aus- und Einbauwerkzeug für obere Dreieckslenkerbuchse Outil de dépose/remplacement du douillet supérieur du levier triangulé Estrattore/montatore a forcella boccola superiore Extractor/Montador de buje superior, eje de horquilla Demontage-/montagegereedschap voor bovenste vorkvormige wieldraagarm	●

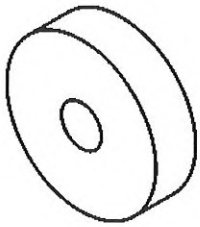
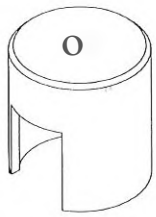
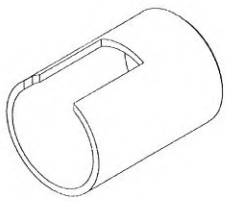
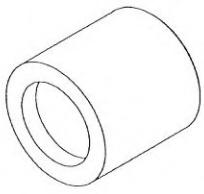
TOOL NUMBER	DESCRIPTION	
204-159 	Knuckle splitter Gelenk-Splitter Séparateur de biellette Sdoppiatore articolazione Separador de la rótula Kogelgewricht trekker	●
204-165  JD.179	Front hub seal tool Werkzeug für Nabendichtung, vorne Outil pour joint de moyeu avant Attrezzo paraolio mozzo anteriore Herramienta de sello de cubo delantero Gereedschap voor naafafdichting, voor	●
204-167-01  2 OFF	Shoe spring compressor Backenfeder-Kompressor Compresseur de ressort des mâchoires Compressore molla ganascia Compresor del resorte de la zapata Remschoen veercompressor Use with 204-112	●
204-179  JD.199	Spring compressor Federspanner Compressore per molle Compresseur de ressort Compresor de muelle Veers panner	●
204-1838 	Alloy wheel nut kit. Mandated to certain markets Leichtmetallfelgen-Mutternsatz. Für bestimmte Märkte obligatorisch Jeu d'écrous de roue en acier allié. Autorisé sur certains marchés Set di dadi per ruota in lega. Obbligatori per determinati mercati Kit de tuercas de ruedas de aleación. Preceptivo para ciertos mercados Wielmoerenset (lichtmetalen wielen). In bepaalde markten verplicht	●
204-192 	Ball joint splitter special Sondertrennwerkzeug für Kugelgelenk Outil de fendage de rotule, spécial Divaricatore per giunti sferici speciale Separador de junta de bola, especial Speciaal gereedschap voor het splijten van kogelgewricht	●

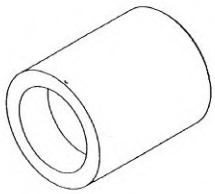
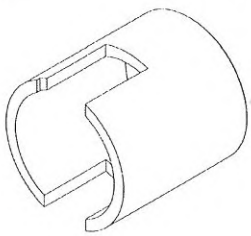
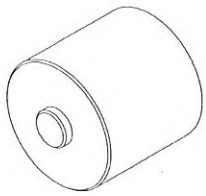
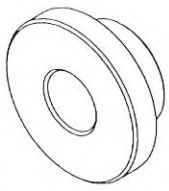
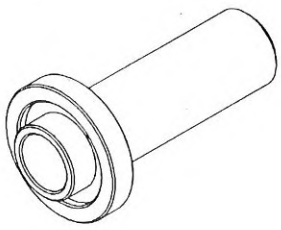
TOOL NUMBER	DESCRIPTION
204-193  JD.224	Front hub remover Nabenabzieher vorn Outil de dépose de moyeu avant Estrattore per mozzo anteriore Desmontador de cubo delantero Trekgereedschap naaf voar
204-194  JD.225	Front hub removal collets Spannzangen zum Nabenabiiehen vorn Pinces de serrage de dépose de moyeu avant Bussole di chiusura per distacco mozzo anteriore Collarines para quitar el cubo delantero Spantangen voar trekken naaf voar
204-195  JD.227	Hub holding tool Nabenhaltewerkzeug Outil de support de moyeu Attrezzo di bloccaggio per mozzo Herramienta retén de cubo Gereedschap voar vasthouden van naaf
204-196  JD.236	Front hub replacer Nabeneinbauwerkzeug vorn Outil de positionnement de moyeu avant Installatore per mozzo anteriore Montador de cubo delantero Montagegereedschap naaf voar
204-197  JD.237	Front hub bearing remover Ausbauwerkzeug für Nabenlager vorn Outil de dépose roulement de moyeu avant Estrattore per cuscinetto del mozzo anteriore Desmontador de cojinete de cubo delantero Demontagegereedschap naaflager voar
204-198  JD.238	Front hub bearing replacer Einbauwerkzeug für Nabenlager vorn Outil de positionnement de roulement de moyeu avant Installatore per cuscinetto del mozzo anteriore Montador de cojinete de cubo delantero Montagegereedschap naaflager voar

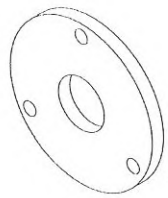
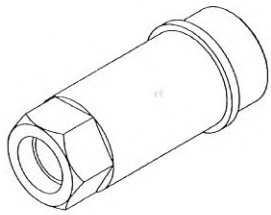
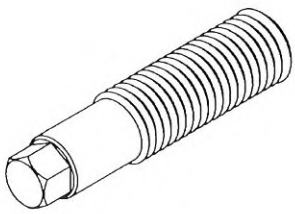
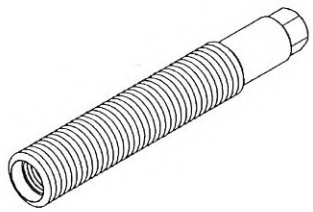
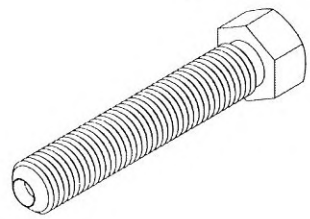
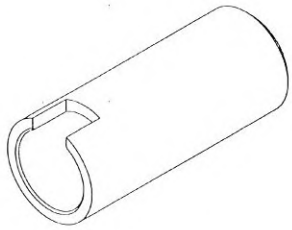
TOOL NUMBER	DESCRIPTION	
204-199  JD.239	Upper wishbone ball joint installer Einbauwerkzeug für Querlenker-Kugelgelenk oben Outil de pose de rotule de levier triangulé supérieur Installatore giunto sferico braccio trasversale superiore Instalador de junta de bola de horquilla superior Montagegereedschap kogelgewricht bovenste vorkvormige wieldraagarm	●
204-200  JD.240	Upper wishbone ball joint remover Ausbauwerkzeug für Querlenker-Kugelgelenk oben Outil de dépose de rotule de levier triangulé supérieur Estrattore giunto sferico braccio trasversale superiore Desmontador de junta de bola de horquilla superior Demontagegereedschap bovenste dwarsarmkogelgewricht	●
204-201  JD.241	Monostrut bush replacer Buchseneinbauwerkzeuq für Monostrut Outil depositionnement de bague monobielle Installatore per boccole Monostrut Montador de casquillo de monoescora Montagegereedschap voor bus van monostrut	●
204-212  JD.242	Front suspension crossbeam bush replacer Buchseneinbauwerkzeug für Aufhängungs-Querträger vorn Outil de positionnement de bague de traverse de suspension avant Installatore boccola traversa delle sospensioni anteriori Montador de casquillo de travesaño de suspensión delantera Montagegereedschap dwarsarmbus ophanging voor	●
204-213  JD.243	Front suspension crossbeam bush remover Buchsenausbauwerkzeug für Aufhängungs-Querträger vorn Outil de dépose bague de traverse de suspension avant Estrattore boccola traversa delle sospensioni anteriori Desmontador de casquillo de travesaño de suspensión delantera Demontagegereedschap dwarsarmbus ophanging voor	●
204-214  JD.244	Lower wishbone bush remover Buchsenausbauwerkzeug für Querlenker unten Outil de dépose de bague de levier triangulé inférieure Estrattore boccola braccio traversale inferiore Desmontador de casquillo de horquilla inferior Demontagegereedschap onderste dwarsarmbus	●

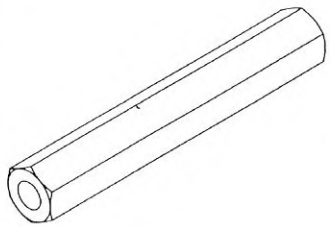
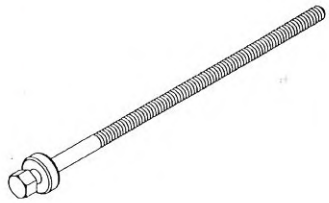
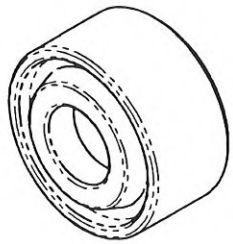
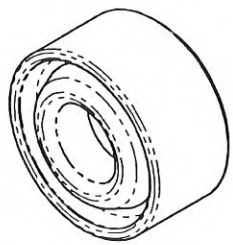
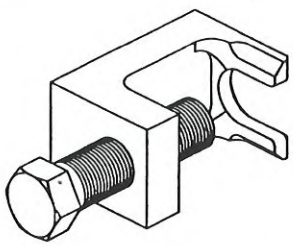
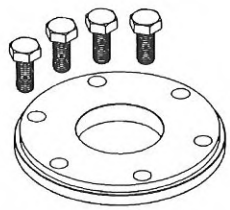
TOOL NUMBER	DESCRIPTION	
204-225 	Eccentric bush remover Ausbauvorrichtung, Exzenterbuchse Dispositif d'extraction de douille excentrique Estrattore boccola eccentrica Extractor de manguito excéntrique Demontagegereedschap excentrische bus	●
204-226 	Halfshaft splitter Halbwellen-Splitter Séparateur de demi-arbre Sdoppiatore mezzalbero Separador del semieje Steekas trekker Use with 100-012 and 100-012-02	●
204-242 	Remover front mounting bush (Diff) Ausbauwerkzeug, vordere Montagebuchse (Diff.) Bague de montage avant d'extracteur (Diff) Boccola di supporto anteriore estrattore (Diff) Extractor del manguito de montaje frontal (Diferencial) Demontagegereedschap voorste bevestigingsbus (Diff) Use with 204-244 and 204-246	●
204-243 	Replacer front mounting bush (Diff) Einbauwerkzeug, vordere Montagebuchse (Diff) Bague de montage avant d'outil de positionnement (Diff) Boccola di supporto anteriore sostitutore (Diff) Recambiador del manguito de montaje drontal (Diferencial) Montagegereedschap voorste bevestigingsbus (Diff) Use with 204-245 and 204-246	●
204-244 	Receiver cup front mounting bush remover (Diff) Ausbauwerkzeug, Aufnahmepfanne vordere Montagebuchse (Diff) Extracteur de bague de montage avant de coupelle de récepteur (Diff) Estrattore boccola di supporto anteriore coppa ricevitore (Diff) Extractor del manguito de montaje frontal de la taza receptora (Diferencial) Demontagegereedschap voor komvormige drager van voorste ophangrubber (Diff) Use with 204-242 and 204-246	•
204-245 	Replacer front mounting bush (Diff) Einbauwerkzeug, vordere Montagebuchse (Diff.) Bague de montage avant d'outil de positionnement (Diff) Boccola di supporto anteriore sostitutore (Diff) Recambiador del manguito de montaje frontal (Diferencial) Montagegereedschap voorste bevestigingsbus (Diff) Use with 204-243 and 204-246	●

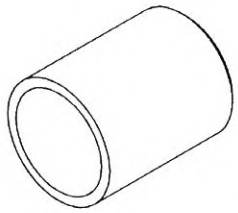
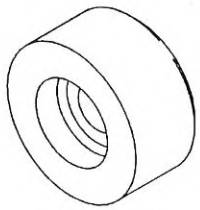
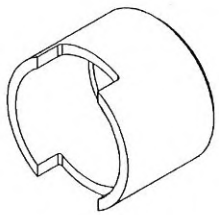
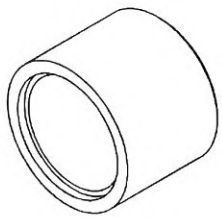
TOOL NUMBER	DESCRIPTION	
204-246 	Remover/replacer forcing screw front mounting bush (Diff) Aus-/Einbauwerkzeug Druckschraube vordere Montagebuchse (Diff.) Extracteur de bague d'extracteur/montage avant de vis de pression (Diff) Sostitutore/estrattore boccola di supporto anteriore vite d'incastro (Diff) Recambiador/extractor del manguito de montaje frontal del tornillo forzador (Diferencial) Demontage-/montagegereedschap drukschroef voorste bevestigingsbus (Diff) use With 204-242, 204-243, 204-244 and 204-245	●
204-247 	Rear suspension bush and rear mounting bush remover/replacer (Diff) Ausbau-/Einbauwerkzeug HinterradaÙfhängungsbuchse und hintere Montagebuchse (Diff.) Outil de positionnement/ extracteur de bague de montage arrière et de bague de suspension arrière (Diff) Estrattore/sostitutore boccola di supporto posteriore e boccola sospensione posteriore (Diff) Extractor / recambiador del casquillo de suspensión posterior y del casquillo de montaje posterior (Diferencial) Demontage-/montagegereedschap acherste ophangingsbus en achterste bevestigingsbus (Diff)	•
204-248	Forcing screw rear mounting bush re/refit tool (Diff) Ausbau-/Einbauwerkzeug Druckschraube hintere Montagebuchse (Diff.) Outil de remise en état/Extracteur de bague de montage arrière de vis de pression (Diff) Utensile estrazione/installazione boccola di supporto posteriore vite d'incastro (Diff) Herramienta de reajuste/extracción del manguito de montaje posterior del tornillo forzador (Diferencial) Demontage-/montagegereedschap drukschroef achterste bevestigingsbus (Diff)	•
204-249	Rear hub (knuckle) support tool Abstützwerkzeug hintere Nabe (Gelenk) Outil de support (articulation) de moyeu arrière Utensile di supporto mozzo posteriore (articolazione) Herramienta de soporte del buje posterior (rótula) Ondersteuning achterste naaf (scharnierend) Use with 204-193	•
204-250 	Rear hub (knuckle) bearing removal tool Ausbauwerkzeug hinteres Naben- (Gelenk-) Lager Outil d'extraction de coussinet (articulation) de moyeu arrière Utensile di estrazione cuscinetto mozzo posteriore (articolazione) Herramienta de extracción el cojinete del buje posterior (rótula) Demontagegereedschap lager achterste naaf (scharnierend)	●
204-252	Bearing support Lagerstütze Support de coussinet Supporto cuscinetti Apoyo del cojinete Lagersteun Use with 205-470	●

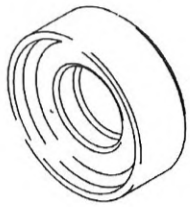
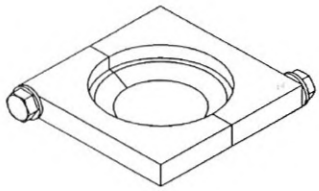
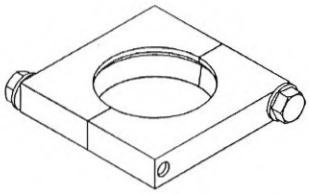
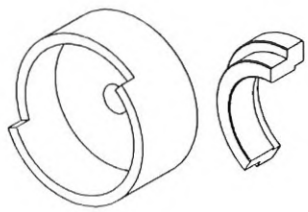
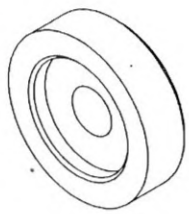
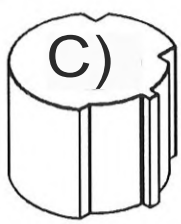
TOOL NUMBER	DESCRIPTION	
204-253 	Washer removal/replace rear sub frame mounts U-Scheibe, Ausbau/Einbau, hintere Hilfsrahmen-Befestigungen Supports de sous-châssis arrière de positionnement/d'extraction de rondelle Attacchi sottotelaio posteriore estrazione/sostituzione rondella Monturas de la subestructura posterior del recambiador/ Extracción de la arandela Demontage-/montagegereedschap ring achterste hutpchassisbevestiqinqen	●
204-254 	IRS upper control arm forward bush remove/replace tool Ausbau-/Einbauwerkzeug, Einzelradaufhängung hinten, oberer Querlenker, vordere Bechse Outil de positionnement/d'extraction de bague avant de bras de commande supérieur de suspension arrière indépendante Utensile di estrazione/sostituzione boccola in avanti braccio di Controllo superiore sospensione posteriore indipendente Herramienta de recambio/extracción del manguito avanzado del brazo de control superior de la suspensión posterior independiente (I.R.S.) Demontage-/montagegereedschap voor voorste bus van bovenste regelarm van onafhankelijke achterwielophanging	●
204-255	IRS upper control arm forward bush remove/replace tool Ausbau-/Einbauwerkzeug, Einzelradaufhängung hinten, oberer Querlenker, vordere Buchse Outil de positionnement/d'extraction de bague avant de bras de commande supérieur de suspension arrière indépendante Utensile di estrazione/sostituzione boccola in avanti braccio di controllo superiore sospensione posteriore indipendente Herramienta de recambio/extracción del manguito avanzado del brazo de control superior de la suspensión posterior independiente (I.R.S.) Demontage-/montagegereedschap voor voorste bus van bovenste regelarm van onafhankelijke achterwielophanging	●
204-256 	IRS lower control arm forward inner bush rem/rep tool Ausbau-/Einbauwerkzeug, Einzelradaufhängung hinten, unterer Querlenker, vordere innere Buchse Outil de positionnement/d'extraction de bague avant intérieure de bras de commande inférieur de suspension arrière indépendante Utensile di estrazione/sostituzione boccola interna in avanti braccio di controllo inferiore sospensione posteriore indipendente Herramienta de recambio/extracción del manguito interior avanzado del brazo de control inferior de la suspensión posterior independiente (I.R.S) Demontage-/montagegereedschap voor voorste binnenste bus van onderste regelarm van onafhankelijke achterwielophanging	●
204-257 	IRS lower control arm forward inner bush rem/rep tool Ausbau-/Einbauwerkzeug, Einzelradaufhängung hinten, unterer Querlenker, vordere innere Buchse Outil de positionnement/d'extraction de bague avant intérieure de bras de contr:ôle inférieur de suspension arrière indépendante Utensile di estrazione/sostituzione boccola interna in avanti braccio di controllo inferiore sospensione posteriore indipendente Herramienta de recambio/extracción del mànguito interior avanzado del brazo de control inferior de la suspensión posterior independiente (I.R.S.) Demontage-/montagegereedschap voor voorste binnenste bus van onderste regelarm van onafhankelijke achterwielophanging	●
204-258	IFS upper control arm bush remove/replace tool Ausbau-/Einbauwerkzeug, Einzelradaufhängung vorne, oberer Querlenker, Buchse Outil de positionnement/d'extraction de bague du bras de commande supérieur de suspension avant indépendante Utensile di estrazione/sostituzione boccola braccio di comando Superiore sospensione anteriore indipendente Herramienta de recambio/extracción del manguito del brazo de control superior de la suspensión frontal independiente (I.F.S.) Demontage-/montagegereedschap voor bus van bovenste regelarm van onafhankelijke voorwielophanging	●

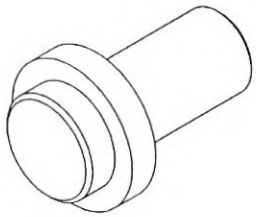
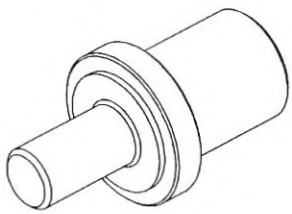
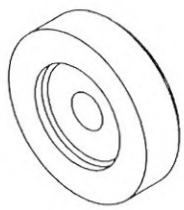
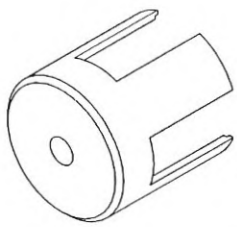
TOOL NUMBER	DESCRIPTION	
204-259 	IFS upper control arm bush remove/replace tool Ausbau-/Einbauwerkzeug, Einzelradaufhänqunq vorne, oberer Querlenker, Buchse Outil de positionnement/d'extraction de bague du bras de commande supérieur de suspension avant indépendante Utensile di estrazione/sostituzione boccola braccio di comando superiore sospensione anteriore indipendente Herramienta de recambio/extracción del manguito del brazo de control superior de la suspensión frontal independiente (I.F.S.) Demon.tage-/montagegereedschap voar bus van bovenste regelarm van onafhankelijke voorwielophanging	●
204-260 	IFS lower control arm front bush remove/replace tool Ausbau-/Einbauwerkzeug, Einzelradaufhängung vorne, unterer Querlenker, Buchse Outil de positionnement/d'extraction de bague du bras de commande inférieur de suspension avant indépendante Utensile di estrazione/sostituzione boccola braccio di comando inferiore sospensione anteriore indipendente Herramienta de recambio/extracción del manguito del brazo de control inferior de la suspensión frontal independiente (I.F.S.) Demontage-/montagegereedschap voor voorste bus van onderste regelarm van onafhankelijke voorwielophanging	●
204-261 	IFS lower control arm front bush remove/replace tool Ausbau-/Einbauwerkzeug, Einzelradauthänqunq vorne, unterer Querlenker, vordere Buchse Outil de positionnement/d'extraction de bague avant du bras de commande inférieur de suspension avant indépendante Utensile di estrazione/sostituzione boccola anteriore braccio di Comando inferiore sospensione anteriore indipendente Herramienta de recambio/extracción del manguito frontal del brazo de control inferior de la suspensión frontal independiente (I.F.S.) Demontage-/mont.agegereedschap voor voorste bus van onderste regelarm van onafhankelijke voorwielophanging	●
204-262	IFS lower control arm front bush remove/replace tool Ausbau-/Einbauwerkzeug, Einzelradaufhängung vorne, unterer Querlenker, vordere Buchse Outil de positionnement/d'extraction de bague avant du bras de commande inférieur de suspension avant indépendante Utensile di estrazione/sostituzione boccola anteriore braccio di Comando inferiore sospensione anteriore indipendente Herramienta de recambio/extracción del manguito frontal del brazo de control inferior de la suspensión frontal independiente (I.F.S.) Demontage-/montagegereedschap voar voorste bus van onderste regelarm van onafhankelijke voorwielophanging	●
204-263 	Output bearing refit tool (Diff) Einbauwerkzeug, Abtriebslager (Diff.) Outil de remise en état de coussinet de sortie (Diff) Utensile di installazione cuscinetto di uscita (Diff) Herramienta de reajuste del cojinete de salida (Diferencial) Montagegereedschap voor lager van uitgaand~ as (Diff) Use with 100-013	●
204-264 	Pinion seal replacer (Diff) Einbauwerkzeug, Zahnraddichtung (Diff.) Outil de positionnement du joint de pignon (Diff) Sostitutore tenuta pinione (Diff) Recambiador de la junta hermética del piñón (Diferencial) Montagegereedschap voor afdichting van pignon (Diff)	●

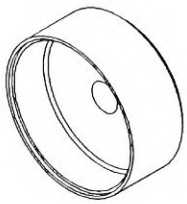
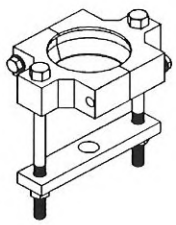
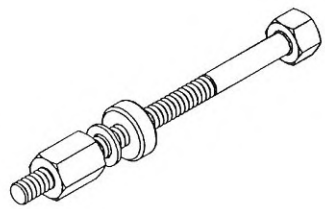
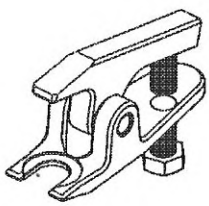
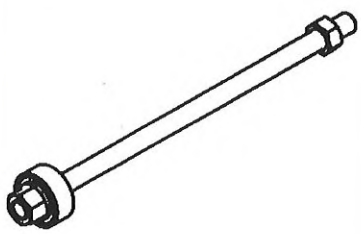
TOOL NUMBER	DESCRIPTION
204-265 	Flange remover/replacer plate Flansch, Ausbau-/Einbauwerkzeug, Platte Plaque de positionnement/extracteur de brides Piastra esfrattore/sostitutore flangia Placa del extractor/recambiador de la brida Plaat voor demonteren/monteren tiens IUse with 204-266 and 204-269
204-266 	Flange remover/replacer boss Flansch, Ausbau-Einbauwerkzeuq, Bosse Blossage d'outil de positionnement/extraction de bride Mozzo estrattore/sostitutore flangia Reborde del extractor/recambiador de la brida Naaf voor demonteren/monteren tiens Use with 204-265, 204-267, 204-268 and 204-269
204-267 	Flange replacer shaft centre - Diff Flansch, Einbauwerkzeug, Wellenmitte - Diff Centre de l'arbre de loutil de positionnement de bride - Diff Centro albero sostitutore flangia - Diff Centro del eje del recambiador de la brida - Diferencial Montagegereedschap tiens asmidden - Diff Use with 204-266
204-268A 	Centre screw - flange remover/replacer Zentralschraube - Flansch-Ausbauwerkzeug/Einbauwerkzeug Outil de positionnement/extracteur de bride - vis de centrage Utensile di rimozione/sostituzione flangia - vite centrale Extractor/recambiador de brida roscada central Middenschroef - tiens uitbouwer/-inbouwer
204-269 	Flange remover forcing screw Flansch, Ausbauwerkzeug, Druckschraube Vis de pression d'extraction de bride Vite d'incastro estrattore flangia Tornillo forzador del extractor de la brida Drukschroef demontagegereedschap voor tiens Use with 204-266, 204-265 and 205-491
204-273 	Removal/refit steering gear isolator bushes cup Ausbau-/Einbau, Lenkgetriebe, Trennbuchsen, Pfanne Extraction/Remise en état de coupelles de bagues d'isolateur de mécanisme de direction Coppa boccole isolatore sterzo estrazione/installazione Reajuste/extracción de la taza de los manguitos del aislador del mecanismo de dirección Verwijderen/aanbrengen schotel isolatiebussen stuurhuis Use with 204-274 and 204-275

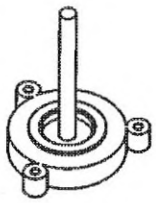
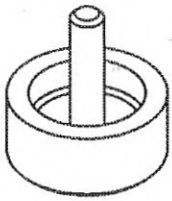
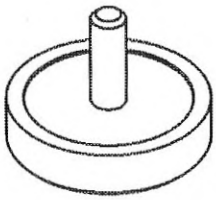
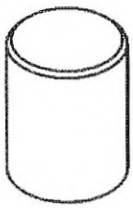
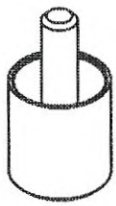
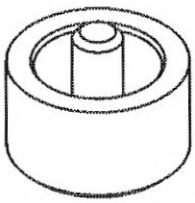
TOOL NUMBER	DESCRIPTION	
204-274 	Removal/refit steering gear isolator bushes nut Ausbau/Einbau Lenkgetriebe Trennbuchsen, Mutter Extraction/Remise en état d'écrous de bagues d'isolateur de mécanisme de direction Dado boccole isolatore sterzo estrazione/installazione Reajuste/extracción de la tuerca de los manguitos del aislador del mecanismo de dirección Verwijderen/aanbrengen moer isolatiebussen stuurhuis Use with 204-273 and 204-275	●
204-275 	Removal/refit steering gear isolator bushes bolt Ausbau/Einbau Lenkgetriebe, Trennbuchsen, Schraube Extraction/Remise en état de boulons de bagues d'isolateur de mécanisme de direction Bullone boccole isolatore sterzo estrazione/installazione Reajuste/extracción del tornillo de los manguitos del aislador del mecanismo de dirección Verwfjderen/aanbrenqen bout isolatiebussen stuurhuis Use with 204-27 4 and 204-273	●
204-279 	Rear lower wishbone bush replacer Einbauwerkzeug für untere Dreiecklenker-Buchse (hinten) Outil de positionnement pour douille de bras triangulaire - inférieur arrière Attrezzo per sostituzione boccole trasversale inferiore posteriore Recambiador del buje de la horquilla inferior posterior Montagegereedschap voor onderste dwarsarmbus (achter)	●
204-280 	Front lower wishbone bush replacer Einbauwerkzeug für untere Dreiecklenker-Buchse (vorne) Outil de positionnement pour douille de bras triangulaire - inférieur avant Attrezzo per sostituzione boccole trasversale inferiore anteriore Recambiador del buje de la horquilla inferior delantera Montagegereedschap voor onderste dwarsarmbus (voor)	●
204-293 	Ball joint splitter Zerlegwerkzeug für Kugelgelenke Séparateur de joint à rotule Separatore giunzione sfera Separador de la rótula Kogeltrekker	●
204-295 	Flange remover/replacer plate (6 holes) Flansch-Ausbauwerkzeug/Einbauwerkzeug, Platte (6 Löcher) Plaque d'outil de positionnement/extracteur de bride (6 trous) Piastra di rimozione/estrazione flangia (6 fori) Placa extractora/recambiadora de bridas (6 agujeros) Flens uitbouw/inbouw plaat (6 gaten) Use with 204-266 and 204-268A	●

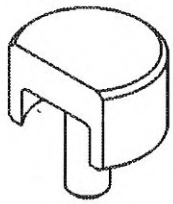
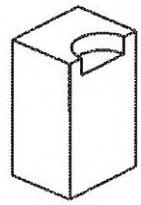
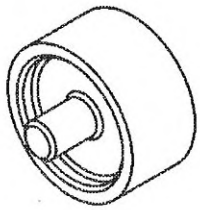
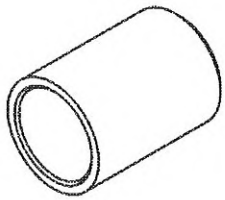
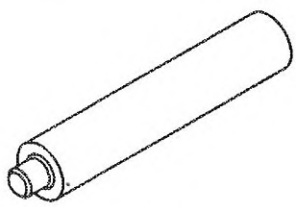
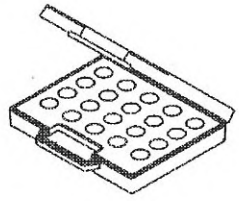
TOOL NUMBER	DESCRIPTION
204-296 	Rear hub carrier front bush remover support cup Hinterer Nabenträger, Frontbuchsen-Ausbauwerkzeug, Stützpfanne Coupelle de support d'extracteur de coussinets avant de porte-moyeu arnere Coppa di supporto estrattore boccole anteriori portamozzo posteriore Cubeta de soporte del extractor del buje frontal del portacubos posterior Steunkom voar achter naafhouder voorbus uitb. Use with 204-246
204-297	Rear hub carrier front bush installer pusher Hinterer Nabenträger, Frontbuchsen-Einbauwerkzeug, Schieber Poussoir d'outil de pose de coussinets avant de porte-moyeu arrière Dispositivo di spinta installatore boccole anteriori portamozzo posteriore Impulsor instalador del buje frontal del portacubos posterior Duwer voar achternaafhouder voorbus inb. Use with 204-246
204-298 	Rear hub carrier front bush remover pusher Hinterer Nabenträger, Frontbuchsen-Ausbauwerkzeug, Schieber Poussoir d'extracteur de coussinets avant de porte-moyeu arrière Dispositivo di spinta estrattore di boccole anteriori portamozzo posteriore Impulsor extractor del buje frontal del portacubos posterior Duwer voor achternaafhouder voorbus uitb. Use with 204-246
204-299 	Rear differential mounting bush remover support cup Hint. Diff., Montagebuchsen-Ausbauwerkzeug, Stützpfanne Coupelle de support d'extracteur de coussinets de montage différentiel arrière Coppa di supporto estrattore boccole di montaggio differenziali posteriori Cubeta de soporte del extractor del buje de montura del diferencial posterior Steunkom voor achter diff montagebus uitb. Use with 204-245, 204-271 and 204-275
204-300 	Rear hub carrier bush remover support cup tie mounting Hinterer Nabenträger, Buchsen-Ausbauwerkzeug, Stützpfanne - Bindermontage Montage d'attache de coupelle de support d'extracteur de coussinets de porte-moyeu arrière Montaggio tirante coppa di supporto estrattore portamozzo posteriore Montura de unión de la cubeta de soporte del extractor del buje del portacubos posterior Verankering voor achternaafhouder uitb. bus steunkom Use with 204-301 and 204-302
204-301	Rear hub carrier bush remover pusher tie mounting Hinterer Nabenträger, Buchsen-Ausbauwerkzeug, Schieber - Bindermontage Montage d'attache de poussoir d'extracteur de coussinets de porte-moyeu arrière Montaggio tirante dispositivo di spinta estrattore boccole portamozzo posteriore Montura de unión del impulsor extractor del buje del portacubos posterior Verankering voor achternaafhouder uitb. Duwer

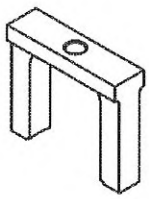
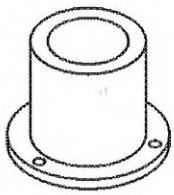
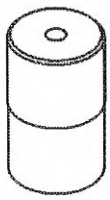
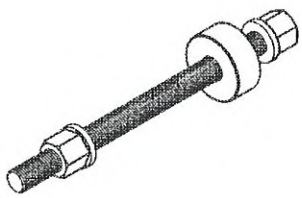
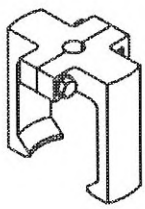
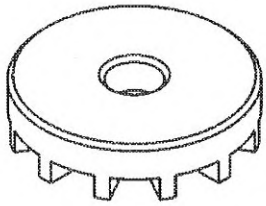
TOOL NUMBER	DESCRIPTION
204-302 	Rear hub carrier bush installer pusher tie mounting Hinterer Nabenträger, Buchsen-Einbauwerkzeug, Schieber - Bindermontage Montage d'attache de poussoir d'outil de pose de coussinets de porte-moyeu arrière Montaggio tirante dispositivo di spinta installatore boccole portamozzo posteriore Montura de unión del impulsor instalador del buje del portacubos posterior Verarikering voor achternaafhouder inb. Duwer Use with 204-300
204-305 	Front subframe mounting bush remover support Vorderer Hilfsrahmen, Montagebuchsen-Ausbauwerkzeug, Support Support d'extracteur de coussinets de montage de faux châssis avant Supporto estrattore boccole di montaggio sottotelaio anteriore Soporte del extractor del buje de montura de la subestructura frontal Steun voor voorsubframe montagebus uitbouwer Use with 204-274, 204-275, 204-307 and 204-308
204-306 	Guide bush installer Führungsbuchse, Einbauwerkzeug Outil de pose de coussinets de guidage Installatore boccole guida Instalador de bujes de guía Geleidebus inbouwer Use with 204-274, 204-275, 204-307 and 204-308
204-307 	Front subframe mounting bushes remover/ installer support cup Vorderer Hilfsrahmen, Montagebuchsen-Ausbauwerkzeug/Einbauwerkzeug, Stützpfanne Coupelle de support d'outil de pose/extracteur de coussinets de montage de faux châssis avant Coppa di supporto estrattore/installatore boccole di montaggio sottotelaio anteriore Cubeta de soporte del extractor/instalador de los bujes de montura de la subestructura frontal Steunkom voor voorsubframe montagebussen uit-/inbouwer Use with 204-274, 204-275, 204-306 and 204-308
204-308 	Front subframe mounting bushes remover pusher Vorderer Hilfsrahmen, Montagebuchsen-Ausbauwerkzeug, Schieber Poussoir d'extracteur de coussinets de montage de faux châssis avant Dispositivo di spinta estrattore boccole di montaggio sottotelaio anteriore Extractor impulsor de los bujes de montura de la subestructura frontal Duwer voor voorsubframe montagebussen uitbouwer Use with 204-305
204-309 	Hub carrier support (bearing installer) Nabenträger-Support (Lager-Einbauwerkzeug) Support de porte-moyeu (outil de pose de roulement) Supporto portamozzo (installatore cuscinetti) Soporte del portacubos (instalador de cojinetes) Steun voor naafhouder (lager inbouwer) Use with 204-311 and 204-312

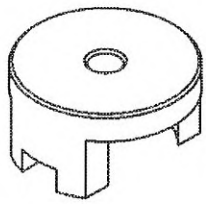
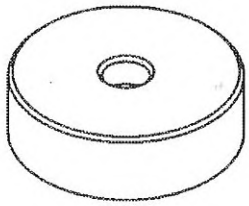
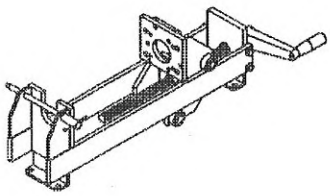
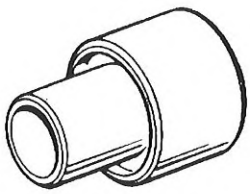
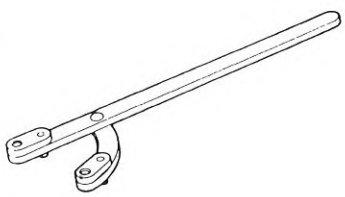
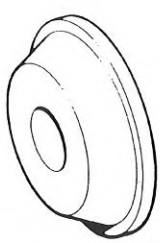
TOOL NUMBER	DESCRIPTION	
204-310	Support front hub carrier Support Frontnaben-Träger Porte-moyeu avant de support Portamozzo anteriore di supporto Portacubos frontal del soporte Steun voor voornaafhouder Use with 204-116-03/1	●
204-311	Bearing installer pusher Lager-Einbauwerkzeug Schieber Poussoir d'outil de pose de roulement Dispositivo di spinta installatore cuscinetti Impulsor instalador de cojinetes Duwer voor lager inbouwer Use with 204-309	●
204-312 	Bearing installer guide Lager-Einbauwerkzeug Führung Dispositif de guidage d'outil de pose de roulement Guida installatore cuscinetti Guía del instalador de cojinetes Geleider voar lager inbouwer Use with 204-309 and 204-311	●
204-313 	Bearing support (hub installation) Lagersupport (Naben-Installation) Support de roulement (installation de moyeu) Supporto cuscinetti (installazione mozzo) Soporte del cojinete (instalación del cubo) Lagersteun (naaf installatie) Use with 204-309 and 204-311	●
204-315 	Rear subframe mounting bush remover pusher Hinterer Hilfsrahmen Montagebuchsen-Ausbauwerkzeug Schieber Poussoir d'extracteur de coussinets de montage de faux châssis arrière Dispositivo di spinta estrattore boccole di montaggio sottotelaio posteriore Impulsor extractor del buje de montura de la subestructura posterior Duwer voor achtersubframe montage~us uitb Use with 204-316 and 204-320	●
204-316 	Rear subframe mounting bush remover support cup Hinterer Hilfsrahmen Montagebuchsen-Ausbauwerkzeug Stützpfanne Coupelle de support d'extracteur de coussinets de montage de faux châssis arrière Coppa di supporto estrattore boccole di montaggio sottotelaio posteriore Cubeta de soporte del extractor del buje de montura de la subestructura , posterior Steunkom voar achtersubframe montagebus uitb Use with 204-315 and 204-320	●

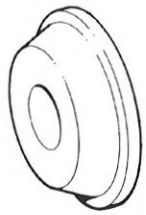
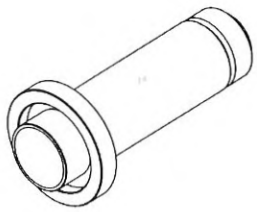
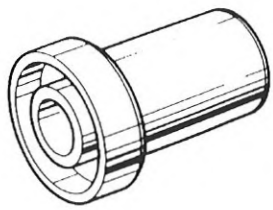
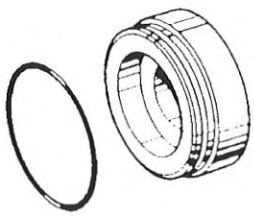
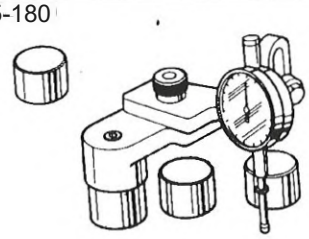
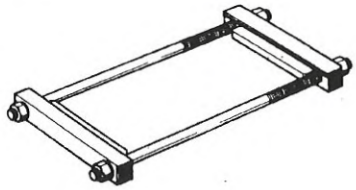
TOOL NUMBER	DESCRIPTION	
204-317	Rear subframe mounting bush installer pusher Hinterer Hilfsrahmen, Montagebuchsen-Einbauwerkzeug, Schieber Poussoir d'butil de pose de coussinets de montage de faux châssis arrière Dispositivo di spinta installatore boccole di montaggio sottotelaio posteriore Impulsor extractor del buje de montura de la subestructura posterior Duwer voor achtersubframe montagebus inb. Use with 204-318, 204-319 and 204-320	●
204-318 	Rear subframe mounting bush installer support cup Hinterer Hilfsrahmen, Montagebuchsen-Einbauwerkzeug, Stützpfanne Coupelle de support d'outil de pose de coussinets de montage de faux châssis arrière Coppa di supporto installatore boccole di montaggio sottotelaio posteriore Cubeta de soporte del instalador del buje de montura de la subestfuctura posterior Steunkom voor achtersubframe mqntagebus inb. Use with 204-317, 204-319 and 204-320	●
204-319 	Guide bush installer Führungsbuchse, Einbauwerkzeug Outil de pose de coussinets de guidage Installatore boccole guida Instalador del buje de guía Leibus inbouwer Use with 204-317, 204-318 and 204-320	●
204-320 	Rear subframe mounting bush remover/replacer forcing screw Hinterer Hilfsrahmen, Montagebuchsen-Ausbauwerkzeug/Einbauwerkzeug, Abdrückschraube Vis de pression d'outil de positionnement/ extracteur de coussinets de montage de faux châssis arrière Vite di forzamento estrattore/sostitutore boccole di montaggio sottotelaio posteriore Tornillo forzador del extractor/recambiador del buje de montura de la subestructura posterior Persschroef voor achtersubframe montagebus uit-/inbouwer Use with 204-315, 204-316, 204-317, 204-318 and 204-319	●
204-327 	Ball joint splitter Zerlegwerkzeug für Kugelgelenke Séparateur de joint à rotule Separatore giunzione sfera Separador de la rótula Kogeltrekker	●
204-328 	Forcing bolt assembly Baugruppe Abdrückschraube Vis de forçage Complessivo bullone di forza Unidad del perno forzador Drukboutinrichting	●

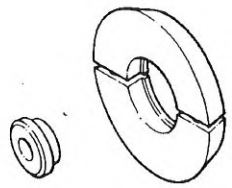
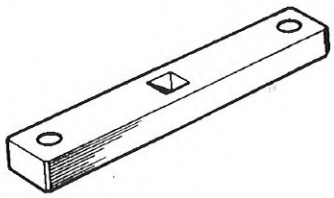
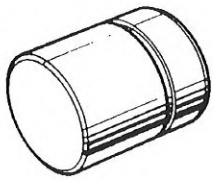
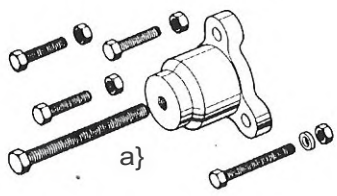
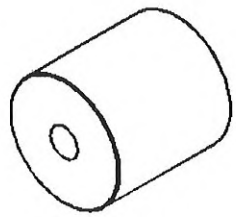
TOOL NUMBER	DESCRIPTION
204-332 	Base guide - bush installer Grundführung - Buchseneinbauwerkzeug Guide de base - installateur de bague Guida base - installatore boccola Guía de la base - Instalador del buje Montagegereedschap geleidebus basis
204-333 	Remover bush Ausbauwerkzeug Buchse Extracteur de bague Estrattore boccola Buje del extractor Demontagegereedschap bus
204-334 	Replacer - bush Einbauwerkzeug - Buchse Dispositif de remplacement - bague Sostitutore - boccola Carnbiador > buje Busmontagegereedschap
204-335 	Remover support bush Stütze Ausbauwerkzeug Buchse Bague support d'extracteur Supporto estrattore boccola Buje del soporte del extractor Bustrekkersteun
204-336 	Remover - bush Ausbauwerkzeug - Buchse Extracteur - bague Estrattore - boccola Extractor - buje Bustrekker
204-337 	Replacer support - bush Stütze Einbauwerkzeug - Buchse Support de dispositif de remplacement - bague Supporto sostitutore - boccola Soporte del cambiador - buje Steun voor busmontagegereedschap

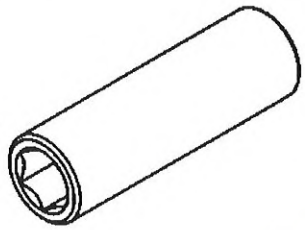
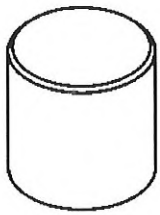
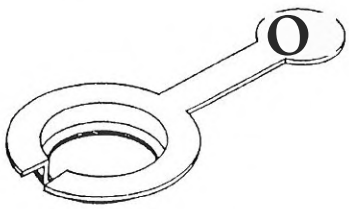
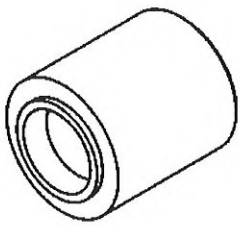
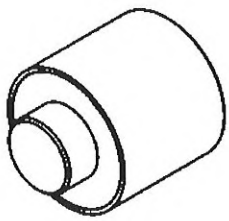
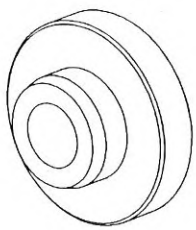
TOOL NUMBER	DESCRIPTION	
204-338 	Replacer - bush Einbauwerkzeug - Buchse Dispositif de remplacement - bague Supporto sostitutore - boccola Soporte - buje Busmontagegereedschap	●
204-339 	Support Stütze Support Supporto Soporte Steun	●
204-340 	Bush installer Buchseneinbauwerkzeug Installateur de bague Installatore boccola Instalador del buje Businstallatiegereedschap	●
204-341 	Support Stütze Support Supporto Soporte Steun	●
204-342 	Bush remover Buchsenausbauwerkzeug Extracteur de bague Estrattore boccola Buje del extractor Bustrekker	●
204-462 	Wheel nut locking kit. Mandated to certain markets Verriegelungssatz für Radmuttern. Für bestimmte Märkte obligatorisch Kit de verrouillage pour écrou de roue. Autorisé sur certains marchés. Kit di blocco dadi ruote. Obbligatori per determinati mercati Kit de bloqueo de la tuerca de rueda. Preceptivo para ciertos mercados Wielmoerblokkeerset. In bepaalde markten verplicht	●

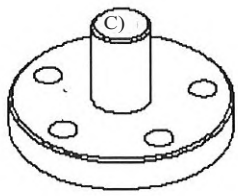
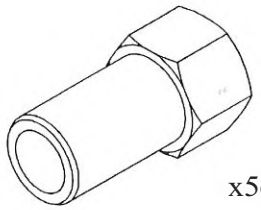
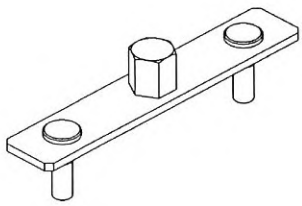
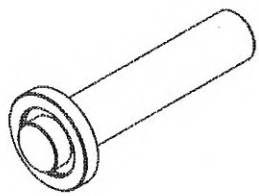
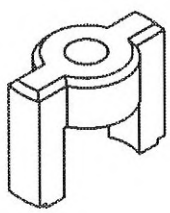
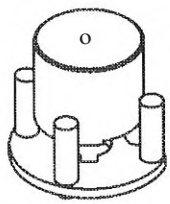
TOOL NUMBER	DESCRIPTION
204-463 	Receiver - rear sub-frame bush Aufnahme –Hilfsrahmenbuchse hinten Récepteur - bague faux cadre arrière Ricevitore - boccola sottotelaio posteriore Receptor - buje de la subestructura posterior Ontvanger- subframebus achter
204-464 	Guide bush installer Führung Buchseneinbauwerkzeug Installateur de bague de guidage Boccola installatore guida Instalador del buje de la guía Installatiegereedschap geleidebus
204-465 	Installer bush Einbauwerkzeug Buchse Installateur de bague Boccola installatore Buje del instalador Installatiegereedschap bus
204-469 	Forcing bolt assembly Baugruppe Abdrückschraube Vis de forçage Complessivo bullone di forza Unidad del perno forzador Drukboutinrichting
204-472 	Remover support - bush Stütze Ausbauwerkzeug - Buchse Support d'extracteur - bague Supporto estrattore - boccola Soporte del extractor - buje Bustrekkersteun
204-473 	Remover - bush Ausbauwerkzeug - Buchse Extracteur - bague Estrattore - boccola Extractor - buje Bustrekker

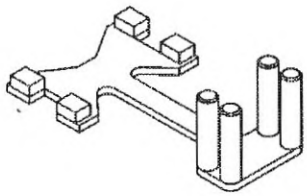
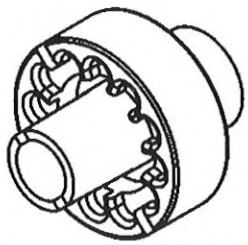
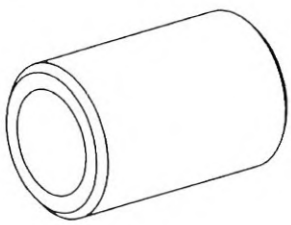
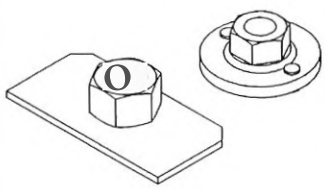
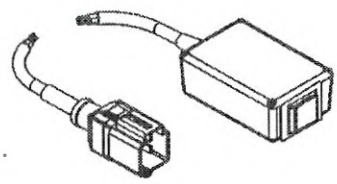
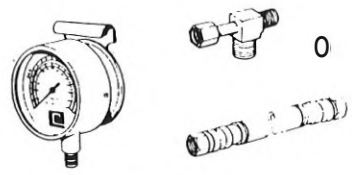
TOOL NUMBER	DESCRIPTION	
204-474 	Replacer - bush Einbauwerkzeug - Buchse Dispositit de remplacement - bague Sostitutore - boccola Cambiador - buje Busmontagegereedschap	●
204-475 	Replacer support - bush Stütze Einbauwerkzeug - Buchse Support dispositif de remplacement - bague Supporto sostitutore - boccola Soporte del cambiador - buje Steun busmontagegereedschap	●
204-476 	Spring compressor Federspanner Compresseur de ressort Compressore molla Compresor de resorte Veerspanner	●
205-015  SL.550-1 (GKN.550-4)	Replacer differential bearing cone Einbaugerät für Lagerkegel für Differential Outil de remplacement de cône de palier de différentiel Installatore cono del cuscinetto del differenziale Remontdor de cono de cojinete de diferencial Montagegereedschap differentiaalkegellager Use with 100-013	●
205-053  18G.1205	Propeller shaft flange wrench Kardanwellenflanschverdrehschlüssel Clé du collet d'accouplement de l'arbre de transmission Chiave per flangia albero di trasmissione Llave de brida de árbol de transmisión Sleutel voor flens van aandrijfas	●
205-084  GKN.550-2	Adaptor replacer drive pinion outer bearing cup Paßstück /Wiedereinbaugerät für Aussenring des äusseren/ Antriebritzels Adapteur de remplacement de cuvette de roulement extérieur de pignon d'attaque Raccordo-montaggio scodellino cuscinetto esterno pignone conduttore Adaptador - Recolocador - Taza de cojinete exterior de piñón de accionamiento Afstel/montagegereedschap buitenste lagerring pignonas	●

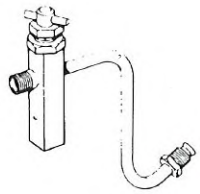
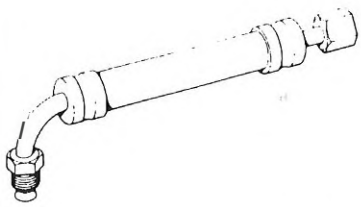
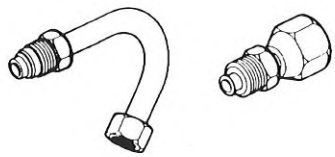
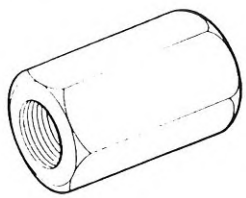
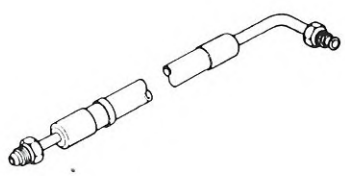
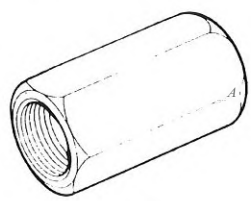
TOOL NUMBER	DESCRIPTION
205-085  GKN.550-3	Adaptor replacer drive pinion inner bearing cup Paßstück/Wiedereinbaugerät für Aussenring des inneren Antriebsritzel Adapteur de remplacement de cuvette de roulement intérieur de pignon d'attaque Raccordo-montaggio scodellino cuscinetto pignone conduttore Adaptador - Recolocador - Taza de cojinete interior de piñón de accionamiento Afstel/montagegereedschap binnenste lagerring pignonas
205-115 	Gearbox driveshaft seal installer Getriebe, Antriebswellendichtung Einbauwerkzeug Outil de pose de garniture d'étanchéité d'arbre qe transmission de boite de vitesses Installatore tenuta albero motorescatola degli ingranaggi Instalador de la junta del eje conductor de la caja de engranajes Inbouwer voor versn. Bak drijfas keerring
205-179  18G.1428A	Pinion oil seal installer Einbauwerkzeug für Ritzelöldichtung Outil d'introduction de bague d'étanchéité du pignon Installatore paraolio pignone Instalador de obturador de aceite del piñón Montagegereedschap voor oliekeerring van rondsel
205-179-01  18G.1428A-1	Differential pinion oil seal replacer Öldichtungs-Einbauwerkzeug für Antriebsritzel Outil de repose pour joint d'huile de pignon différentiel Installatore per paraolio del pignone del differenziale Montador de sello de aceite de piñon del diferencial Montagegereedschap voor oliekeerring aandrijfrondsel
205-180  SL.3 (18G.191)	Pinion setting gauge Messgerät für Ritzeleinstellung Calibre de réglage de pignon Calibro taratura pginone Calibrador de ajuste de piñón Stelkaliber pignon
205-181  GKN.131	Differential case compressor Zusammendrückvorrichtung für Ausgleichgehäuse Outil de compression de carter de différentiel Compressore cartella del differenziale Compresor de la caja de diferencial Compressor pignonhuis

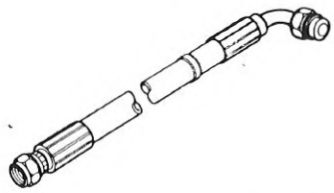
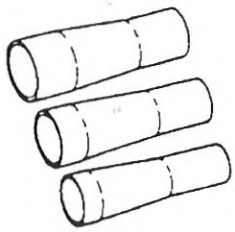
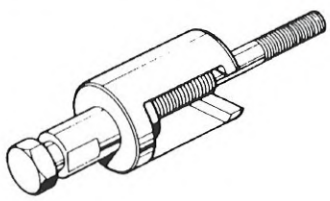
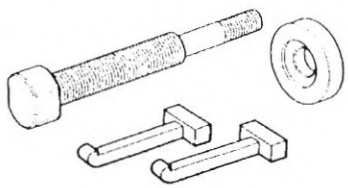
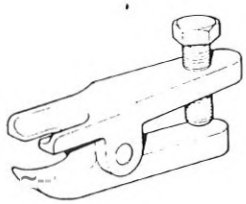
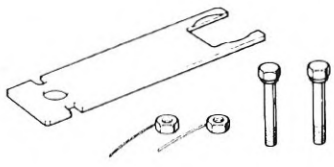
TOOL NUMBER	DESCRIPTION
205-182  GKN.47-4	Differential bearing cone remover adaptor Adapter/Ausbaugerät für Lagerkegel für Differential Adapteur pour outil de dépose de cône de palier de différentiel Adattatore estrattore cono cuscinetto differenziale Adaptador de desmontador de cono de cojinete de diferencial Conustrekker/adapter differentieellager
205-210  JD.112	Torque adaptor - quarter shaft limited slip differential Drehmomentadapter - Viertelwelle für Selbstsperrdifferential Adapteur de couple - Différentiel à décalage limité de quart d'arbre Adattatore coppia differenziale slittamento limitato (differenziale bloccato) Adaptador de par torsor - Diferencial de deslizamiento limitado de eje lateral Koppeladapter - differentieel beperkte slip
205-218  SL.3-2	Setting button Einstellknopf Bouton de réglage Pulsante registrazione Botón de ajuste Stelknop Use with 205-180
205-234 JD.550-1	Drive shaft oil seal remover/replacer adaptor Aus-/Einbaugerät/Adapter für Öldichtung für Kardanwelle Adapteur pour outil de dépose/remplacement de joint d'huile d'arbre d'entraînement Adattatore estrattore/installatore paraolio semiasse Compresor de obturador de aceite del árbol de transmisión Adapter Demontage-/montagegereedschap voor oliekeerring van aandrijfas Use with 100-013
205-272  a} JD.156	Jurid propshaft coupling and spigot remover/replacer Aus- und Einbauwerkzeug für Jurid-Antriebswellenkupplung und Drehzapfen Outil de dépose/remplacement de l'accouplement et du tourillon de l'arbre de transmission Jurid Accoppiamento e estrattore/montatore dell'estremità imboccata Jurid Extractor/Montador de acoplamiento de espiga, arbol de transmisión Jurid Jurid aandrijfaskoppeling en verloopstuk (de)montagegereedschap
205-272-01 	Thrust pad Druckstück Patin de butée Pastiglia di spinta Almohadilla de empuje Drukstuk

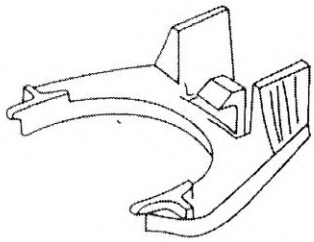
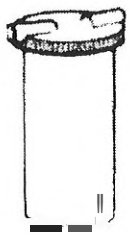
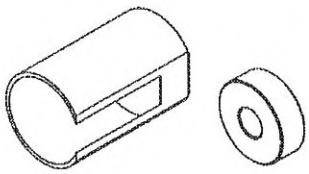
TOOL NUMBER	DESCRIPTION
205-458 	Socket, 30 A/F x 150mm long Einsatz, SW 30 x 150 mm lang Prise, 30 sur plats x 150 mm de long Presa, 30 interpiano x 150 mm lunghezza Casquillo, 30 entre caras x 150 mm de longitud Dop, 30 bekwijdte x 150 mm lang
205-459 	Button Knopf Bouton Tasto Botón Knop
205-461 	Halfshaft seal protectors Halbwellen-Dithtungsschutzvorrichtungen Protecteur de joint de demi-arbre Protettori tenuta semiasse Protectores de la junta hermética del semieje Bescherming afdichting steekas
205-469 	Koyo bearing removal tool Koyo Lagerausbauwerkzeug Outil de dépose de palier Koyo Attrezzo estrattore cuscinetti Koyo Herramienta de extracción de cojinete Koyo Koyo gereedschap voor lagerverwijdering
205-470 	Koyo bearing installer tool Koyo Lagereinbauwerkzeug Outil de pose de palier Koyo Attrezzo installatore cuscinetti Koyo Herramienta del instalador de cojinete Koyo Koyo gereedschap voor lagermontage
205-484 	Differential output seal replacer Einbauwerkzeug, Differentialausgangsdichtung Outil de positionnement de joint de sortie de différentiel Sostitutore tenuta uscita differenziale Recambiador de la junta hermética de salida del diferencial Montagegereedschap differentieeluitgangafdichting Use with 100-013

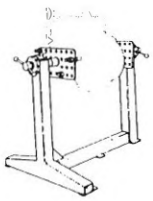
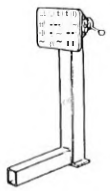
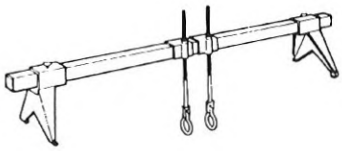
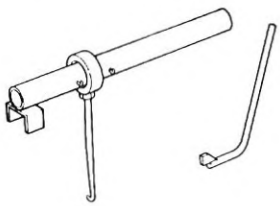
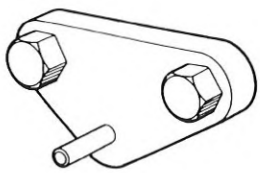
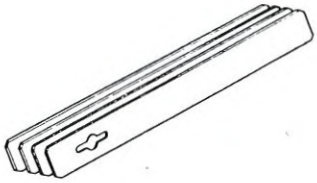
TOOL NUMBER	DESCRIPTION	
205-491 	Hub puller Nabenabzieher Arrache-moyeu Estrattore per mozzi Saca bujes Naaftrekker use with 204-269	●
205-491-01  x5	Adaptor nuts hub puller Adaptermuttern, Nabenzieher Extracteur de moyeu à écrous d'adaptateur Estrattore mozzo dadi adattatore Extractor del cubo de las tuercas de adaptador Naaftrekker adaptermoeren Use with 204-269 and 205-491	●
205-518 	Adaptor - torque to turn Adapter - Drehmoment zum Drehen Adaptateur - couple de rotation Adattatore - coppia di rotazione Adaptador - par de torsión para girar Adapter - min. draaikoppel	●
205-532 	Installer - seal Einbauwerkzeug - Dichtung Installateur - joint d'étanchéité Installatore - tenuta Instalador - sello Montagegereedschap - pakking	●
205-533 	Remover - bush Ausbauwerkzeug - Buchse Extracteur - bague Estrattore - boccola Extractor - buje Bustrekker	●
205-534 	Receiver - bush Aufnahme - Buchse Récepteur -bague Ricevitore - boccola Receptor - buje Ontvanger - Bus	●

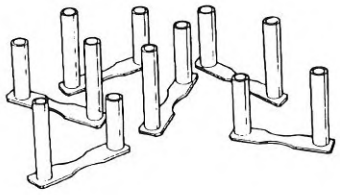
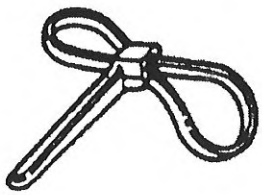
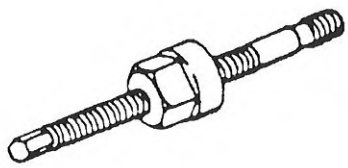
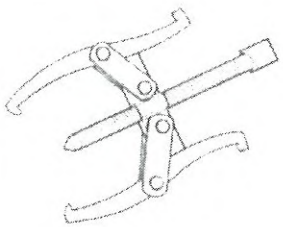
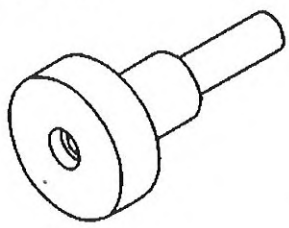
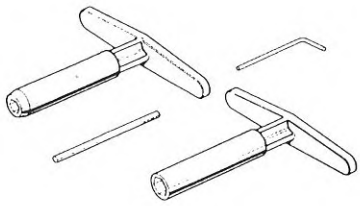
TOOL NUMBER	DESCRIPTION
205-535 	Propshaft alignment jig Ausrichtvorrichtung für Gelenkwelle Gabarit d'alignement d'arbre de transmission Maschera di allineamento albero di propulsione Herramienta de alineamiento del eje de impulsión Uitlijnkaliber aandrijfas
206-066A 	ABS rotor nut socket Imbusschlüssel für Mutter am ABS-Rotor Douille d'écrou de Rotor ABS Chiave per dado girante ABS Entrante de tuerca de rotor ABS Sleutel voar ABS-rotormoer
206-075 	Hand brake cable retaining clip release tool Freigabewerkzeug Handbremskabel-Sicherungssehelle Outil de déverrouillage de l'attache d'arrêt de câble de frein à main Utensile di rilascio graffa di ritenzione cavo freno a mano Herramienta de liberación de la abrazadera de retención del cable del freno de mano Vrijgavegereedschap bevestigingsklem handremkabel
206-080 	Rear caliper piston retractor tool Hinterer Sattel, Kolben-Rückzugwerkzeug Outil de rétráction de piston des mâchoires arrière Utensile di ritiro pistone pinze posteriori Herramienta retractara del pistón del calibrador posterior Zuigerterugdrukpers voor achterremzadel
206-082 	Electric park break apply/release tool Anzieh/Lösewerkzeug für elektrische Feststellbremse Gabarit d'alignement d'arbre de transmission Attrezzo di applicazione freno di sosta elettrico Herramienta de aplicación/liberación del freno eléctrico de Estacionamiento Gereedschap voor aantrekken/loszetten elektrische parkeerrem
211-011  JD.10	Power steering test set Prüfsatz für Servosteuerung Jeu de vérification de direction assistée Corredo di collaudo servosterzo Juego de comprobación de la servodirección Testset voor stuurbekrachtiging

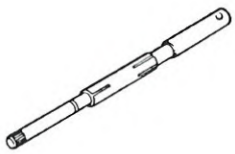
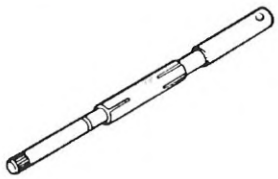
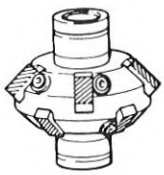
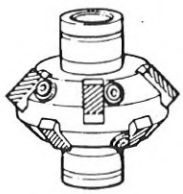
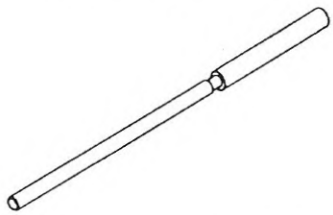
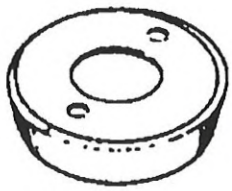
TOOL NUMBER	DESCRIPTION	
211-011-01  JD.10-2	Adaptor hydraulic pressure test Paßstück für hydraulische Druckprüfung Adapteurde vérification de pression hydraulique Raccordo collaudo pressione oleodeinamica Adaptador - Prueba de presión hidráulica Adapter voor hydraulische druktest Usewith 211-011	●
211-011-02  JD.10-3A	Adaptor power steering Paßstück für Servosteuerung Adapteur - Direction assistée Raccordo servosterzo Adaptador - Servodirección Adapter voor stuurbekrachtiging	●
211-011-03  JD.10-4A	Adaptor hydraulic pressure test Paßstück für hydraulische Druckprüfung Adapteur de vérification de pression hydraulique Raccordo collaudo pressione oleodinamica Adaptador - Prueba de presión hidráulica Adapter voor hydraulische druktest	●
211-011-07  JD.10-8	Power steering pressure test adaptor Prüfadapter für Lenkhilfsdruck Adaptateur de l'outil de vérification de pression de la direction assistée Adattatore per controllo della pressione del servosterzo Adaptador de prueba de presión de servodirección Adapter voor druktest stuurbekrachtiging	●
211-011-08  JD.10-9	Power steering pressure test adaptor Prüfadapter für Lenkhilfsdruck Adaptateur de l'outil de vérification de pression de la direction assistée Adattatore per controllo della pressione del servosterzo Adaptador de prueba de presión de servodirección Adapter voor druktest stuurbekrachtiging	●
211-011-09  JD.10-10	Adaptor Adapter Adaptateur Adattatore Adaptador Adapter	●

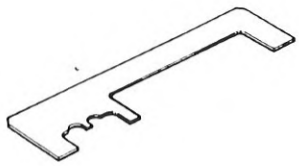
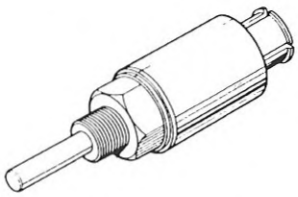
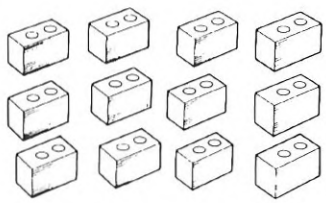
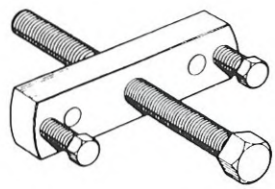
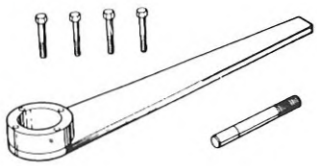
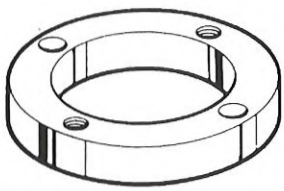
TOOL NUMBER	DESCRIPTION
211-011-10  JD.10-11	Adaptor - test hose Adapter für Prüfschlauch Adaptateur de tuyau de vérification Adattatore per flessibile di controllo Adaptador de tubo flexible de prueba Adapter - testslang
211-0027 	PAS lines seal replacer tool Servolenkungsleitungen Dichtungseinbauwerkzeug Outil de positionnement de joint de conduit de direction assistée Utensile di sostituzione tenuta linee servosterzo Herramienta del recambiador de la junta hermética de las tuberías de la dirección asistida (P.A.S.) Montagegereedschap afdichtingen stuurbekrachtigingsleidingen
211-095  18G.14458	Power steering pump drive dog remover/replacer Aus/Einbauwerkzeug für Mitnehmer de Servolenkpumpe Outil de dépose/remplacement de toc d'entraînement de pompe de servo-direction Estrattore/installatore dente trascinamento pompa servosterzo Extractor/recolocador de retén de accionamiento de la omba de la servodirección Demontage-/montagegereedschap drijfklauw stuurbekrachtigingspomp
211-095-01  JD.206	Adaptor kit - drive dog remover/replacer Ain-/Ausbauwerkzeug für Mitnehmer - Adaptersatz Kit d'adaptateur - Outil de dépose/repose de l'arbre du démarreur Kit adattatore - estrattore/installatore per innesti conduttori Equipo adaptador - Extractor/recolocador de agarre de accionamiento Adapterkit voor Demontage-/montagegereedschap drijfklauw
211-098  JD.100	Remover steering arm and swivel hub ball pins Ausbaugerät für Kugelbolzen für Lenkarm und Drehnabe Outil de dépose de bras de diection et axes de rotule de moyeu Estrattore leva comando sterzo e perni sferici fusello Desmontador de palanca de dirección y pasadores de bola de cubo oscilante Demontagegereedschap voor kogelkoppen stuurstangarm en draainaaf
211-102  JD.119	Steering pump drive dog remover Ausbaugerät für Mitnehmernocken für Lenkpumpe Outil de dépose de dent d'entraînement de pompe de direction assistée Estrattore dente di comando pompa del servosterzo Desmontador de garra de accionamiento de la bonba de direccion Demontagegereedschap voor drijfklauw stuurpomp

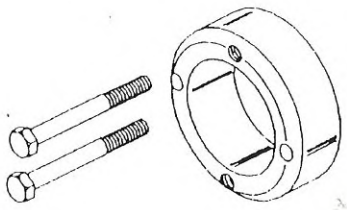
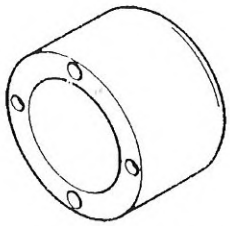
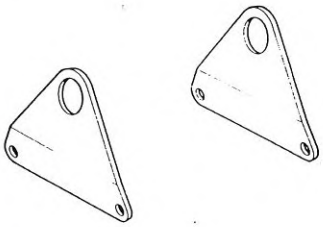
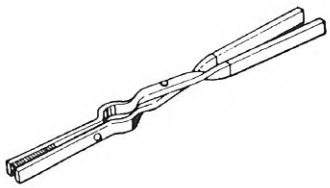
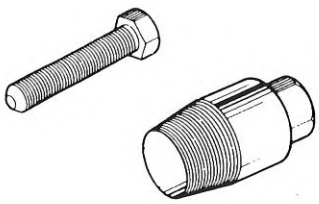
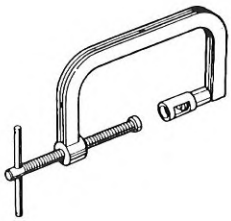
TOOL NUMBER	DESCRIPTION	
211-263 	Steering wheel locking tool Lenkradsperrwerkzeug Outil de verrouillage du volant Utensile di blocco volante Herramienta de bloqueo del volante de dirección Stuurvergrendelingsgereedschap	●
211-264 	Reservoir for vacuum pump Behälter für Vakuumpumpe Réservoir pour pompe à dépression Serbatoio per pompa a vuoto Depósito para la bomba de vacío Reservoir voor vacuümpomp	●
211-271 	Remover/replacer - bush Aus/Einbauwerkzeug - Buchse Extracteur/dispositif de remplacement - bague Estrattore/sostitutore - boccola Extractor/Cambiador - buje Bus(de)montagegereedschap	●

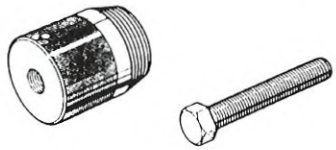
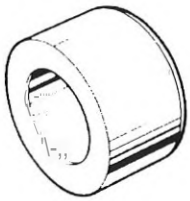
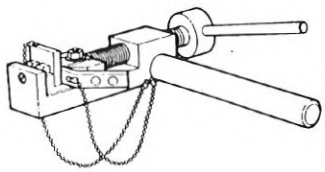
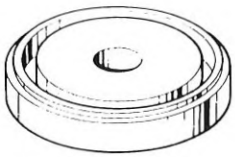
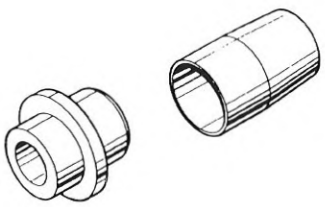
TOOL NUMBER	DESCRIPTION
303-011  MS.11520	Engine stand Motorträger Arceau de moteur Cavalletto per motore Estante base del motor Motordrager
303-011-01  MS.11520-1	Engine support stand Motorlagerträger Arceau de support de moteur Cavalletto di supporto per motore Estante base de soporte del motor Drager motorsteun
303-021  MS.530	Engine support bracket Motorlager Support de levage moteur Staffa supporto motore Ménsula de soporte del motor Motordraagsteun
303-032  JD.50	Timing chain tension retainer Halter für Steuerkettenspanner Cage de tension de chaîne de distribution Ritegno tensione catena distribuzione Retén tensor de cadena de distribución Houder voor distributiekettingspanner
303-046  JD.39	Jack shaft sprocket holder Kettenradhalter für Ubersetzungswelle Support de pignon d'arbre secondaire Supporto ruota dentata controalbero Portarueda dentada de eje secondario Kettingwielhouder blinde as
303-047  JD.40	Camshaft sprocket retainer Käfig für Kettenrad der Nockenwelle Cage de pignon d'arbre à camme Ritegno ruota dentata albero a camme Retén de rueda dentada de árbol de levas Kooi voor kettingwiel nokkenas

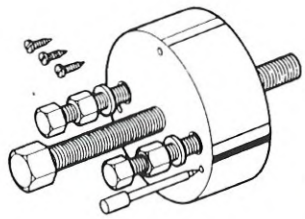
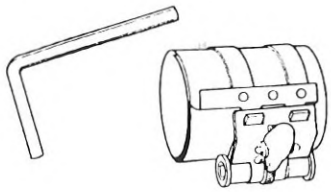
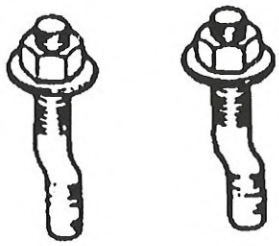
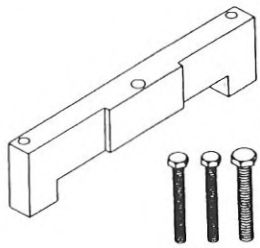
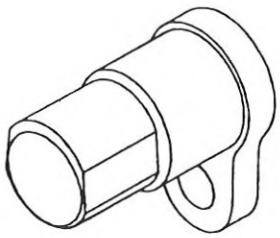
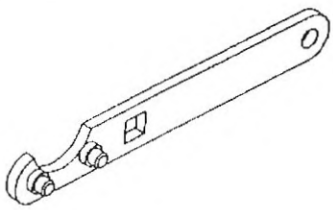
TOOL NUMBER	DESCRIPTION
303-048  J0.41	Cylinder liner retainers Käfige für Zylinderhülse Cages dJ chemises de cylindres Ritegno camicie cilindri Retenes de forro de cilindro Kooien voor cilindervoering
303-0055 	Crankshaft damper holding tool~ V6 Kurbelwellendämpfer-Haltewerkzeug - V6 Outil de maintien d'amortisseur de vilebrequin - V6 Utensile di fermo ammortizzatore albero a gomiti - V6 Herramientas de soporte del amortiguador del cigüeñal - V6 Gereedschap voor het vasthouden van de krukas - V6
303-102 	Crankshaft damper installer (draw bolt) and front seal - V6 Kurbelwellendämpfer-Einbauwerkzeug (Zugschraube) und vordere Dichtung - V6 Outil d'installation d'amortisseur de vilebrequin (boulon de serrage) et joint avant-V6 Installatore e tenuta anteriore ammortizzatore albero a gomiti - V6 Instalador del amortiguador del cigüeñal y junta hermética frontal - V6 Montagegereedschap voor krukasdemper (trekbout) en voorste afdichting –V6
303-0121 	Crankshaft damper remover (3 leg puller) - V6 Ausbauwerkzeug, Kurbelwellendämpfer (dreischenkliger Abzieher) - V6 Extracteur d'amortisseur de vilebrequin (extracteur à 3 pieds) –V6 Estrattore ammortizzatore albero a gomiti (Estrattore a tre gambe) - V6 Extractor del amortiguador del cigüeñal (Tirador de 3 patas) - V6 Demontagegereedschap voor krukasdemper (3-benige trekker) - V6
303-D121-01 	Button crankshaft/steering column Knopf Kurbelwelle/Lenksäule Bouton vilebrequin/colonne de direction Tasto colonna sterzo/albero a gomiti Botón del cigüeñal / Columna de la dirección Knop krukas/stuurkolom
303-139  MS.76A	Basic handle set Satz handgriffe - Vertilsitzfräser Jeu ordinaire d'alésores de siège de soupape Una serie fondamentale delle maniglie Juego básico de llaves de ajuste Set normale handgrepen Use with appropriate pilot and cutter

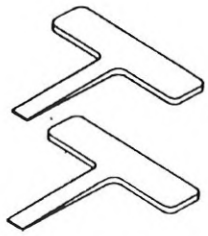
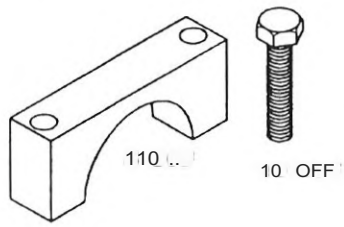
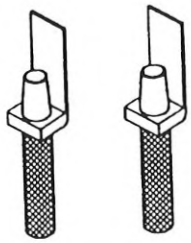
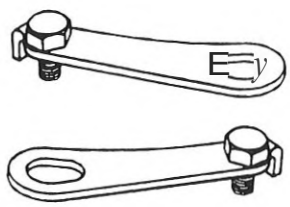
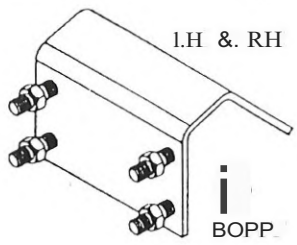
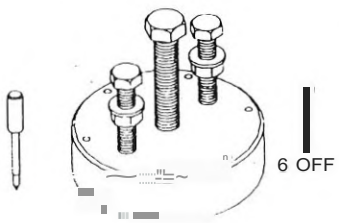
TOOL NUMBER	DESCRIPTION
303-139-01  MS.76-150-7	Expandable pilot Aufweitbarer Führungsstift Alésoirs ajustables de siège de soupage Guida espandibile Piloto expandible Uittrekbare geleider Use with 303-139 and 303-139-03
303-139-02  MS.76-150-8	Expandable pilot Aufweitbarer Führungsstift Alésoirs ajustables de siège de soupage Guida espandibile Piloto expandible Uittrekbare geleider Use with 303-139 and 303-139-03
303-139-03  MS.76-204	Adjustable valve seat cutter Verstellfräser fü'r Ventilsitze Alésoir ajustable de sièges de soupage Fresa registrabile per sedi valvole Cortador de asiento de válvula ajustable Verstelbare snijder klepzitting Use with 303-139 and 303-139-01 or 303-139-02
303-139-04  MS.76-621	Adjustable valve seat cutter Verstellfräser für Ventilsitze Alésoir ajustable de sièges de soupage Fresa registrabile per sedi valvole Cortador de asiento de válvula ajustable Verstelbare snijder klepzitting Use with 303-139 and 303-139-01 or 303-139-02
303-139-05  MS.76-140-5	Valve seat cutter pilot Ausrichter für Ventilsitzschneider Guide de fraise pour siège de soupape Guida per fresa per sedi valvole Piloto de cortador de asiento de válvula Geleider snijder klepzitting
303-178 	Crankshaft rear seal installer Einbauwerkzeug, Kurbelwellendichtung hinten Installateur de joint arrière de vilebrequin Installatore tenuta posteriore albero a gomiti Montador de la junta hermética posterior del cigüeñal Montagegereedschap achterste krukasafdichting

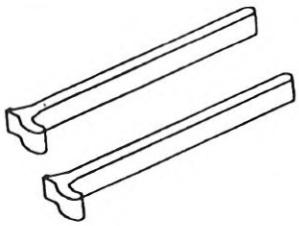
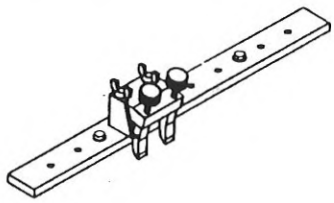
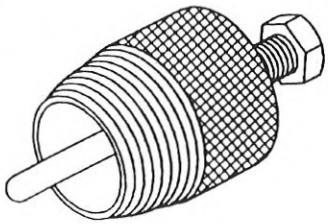
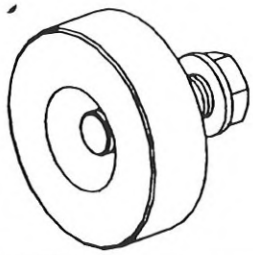
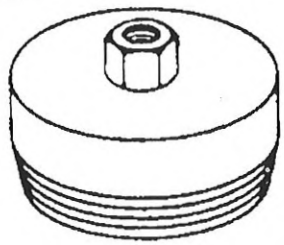
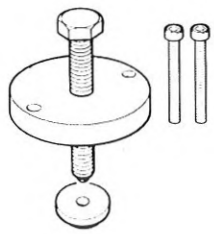
TOOL NUMBER	DESCRIPTION	
303-187 	Camshaft timing tool Einstellwerkzeug für Nockenwelle Outil de réglage d'arbre à cames Attrezzo messa in fase albero della distribuzione Herramienta de sincronización del arbol de levas Afstelgereedschap nokkenas	●
303-188  18G.1434	Jackshaft power steering and timing cover bush remover/replacer Aus/Einbéluwerkzeug für Hilfswellen-, Servolenk- und Steuergehäusedeckelbuchse Outil de dépose/remplacement de bouille de couvercle de réglage et servo-direction d'arbre secondaire Installatore/estrattore boccola carter della distribuzione e Albero rinvio servosterzo Extraçtor/recolocador de buje de la cubierta de servodirección y transmisión de eje secundario Demontage-/montagegereedschap bus blinde as stuurbekrachtiging en distributiedeksel	●
303-189 	Dummy camshaft caps Blindkappen für Nockenwelle Chapeaux d'arbres à cames secondaires Falsi cappelli albero della distribuzione Tápas falsas para árbol de levas Blinde kappen nokkenas	●
303-190 	Timing damper oil pressure simulator tool and crank pulley remover Stossdämpferöldrucksimulator und Kurbelwellenscheiben-abzieher Outil de dépose poulie de vilebrequin et simulateur de pression d'huile du carter de distribution Simulatore pressione olio smorzatore della distribuzione ed estrattore puleggia albero motore Extractor de polea acodada y simulador de presión de aceite de amortiguador de sincronización Demontagegereedschap schokdemperoliedruksimulator en krukaspoelie	●
303-191 	Front pulley lock Vordere Riemenscheibensperre Outil de blocage de poulie avant Chiusura puleggia anteriore Ciérre para polea delantera Vergrendeling voorste riemschijf	●
303-191-01 	Crankshaft pulley holding wrench adaptor (one piece damper only) Halteschlüsseladapter für Kurbelwellenscheibe (Nur bei Dämpfer aus einem Stück) Adapteur pour clé de maintien de poulie de vilebrequin uniquement pour amortisseur (en une seule pièce) Adattatore per chiave di bloccaggio della puleggia dell'albero motore (solo ammortizzatore monopezzo) Adaptador de llave portapolea del cigünäl (amortiguador de una sola pieza unicamente) Adapter van sleutel voor vasthouden van krukaspoelie (alleen bij demper uit één stuk)	●

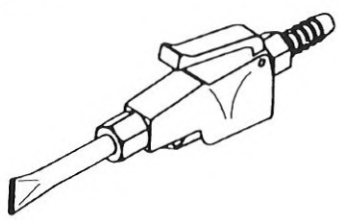
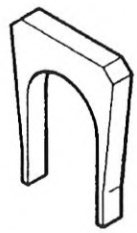
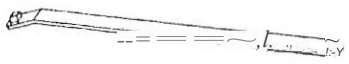
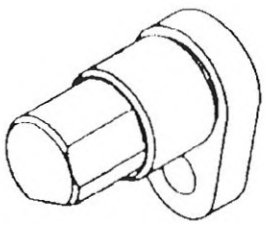
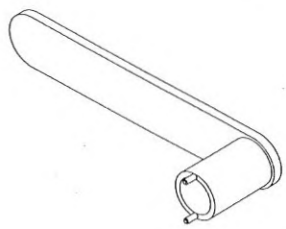
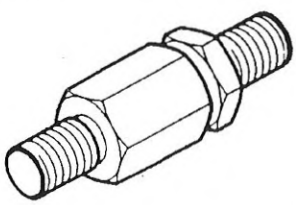
TOOL NUMBER	DESCRIPTION
303-191-02 	Front pulley lock adaptor Adapter für Riemenscheibensperre vorn Adaptateur de freinage de poulie avant Adattatore bloccaggio della puleggia anteriore Adaptador de fijación de polea delantera Adapter voor het vastzetten van de voorste riemschijf
303-191-03 	Adaptor pulley lock Adaptateur de blocage/déblocage de poulie Adapter, Riemenscheibensicherung Adaptador - bloqueo de l~ polea Adattatore fermo puleggia Adapter, vastzetten riemschijf
303-192 	Engine lifting brackets Hebehalterungen für motor Supports de levage de moteur Staffe sollevamento motore Consolas para elevar la máquina Motorhefbeugels
303-250 	Spark plug lead pliers Zange für Zündkerzenkabel Pince à fils de bougie Pinze per cavi candele Alicantes de conductor de bujías Tang voor boegiekabel
303-251 	Auxiliary drive oil seal remover Öldichtungsausbauwerkzeug für Nebenantrieb Outil de dépose des bagues d'étanchéité d'arbre secondaire Estrattore paraolio transmissione ausiliaria Extractor de obturadores de aceite de la transmisión auxiliar Demontagegereedschap oliekeerring hulpaandrijving
303-252 	Valve spring compressor Ventilfederkompressor Compresseur de ressort de soupape Compressore molle valvole Compresor de muelle de válvula Klepveerindrukker

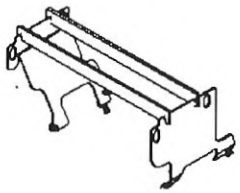
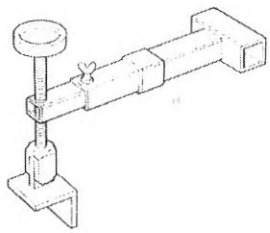
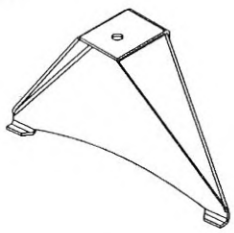
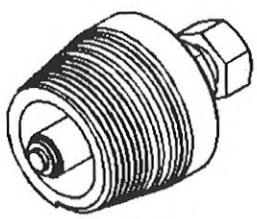
TOOL NUMBER	DESCRIPTION	
303-261 	Crankshaft front oil seal remover Ausbaugerät für vordere Öldichtung zur Kurbelwelle Extracteur de joint d'huile avant de vilebrequin Estrattore paraolio anteriore albero motore Desmontador de obturador de acción delanterio del cigüenal Demontagegereedschap voorste oliekeerring van krukas	●
303-262 	Crankshaft front oil seal replacer Einbaugerät für vordere Öldichtung zur Kurbelwelle Outil de remplacement de joint d'huile avant de vilebrequin Installatore paraolio anteriore albero motore Remontador de obturador de acción delantero del cigüeñal Montagegereedschap voorste oliekeerring van krukas	●
303-263 	Chain link remover replacer Aus-Einbaugerät für Kettenglieder Outil de dépose/remplacement chaîne de liaison Installatore/estrattore magla della catena Desmontador/remontador de eslabón de cadena Demontage-/montagegereedschap kettingschakels	●
303-265 	Crankshaft rear oil seal replacer adaptor Einbaugerät/Adapt~r für hintere Öldichtung zur Kurbelwelle Adapteur d'outil de remplacement de joint d'juile attière de vilebrequin Adattatore/installatore paraolio posteriore albero motore Adaptador de remontador de obturador de aceite trasero del cigüeñal Adapter Montagegereedschap achterste oliekeerring van krukas	●
303-295 	Auxiliary drive oil seal replacer Einbauwerkzeug für Hilfsantriebsöldichtung Outil de remplacement du joint à l'huile de la commande auxiliaire Attrezzo di rimontaggio paraolio transmissione ausiliaria Montador de obturador de aceite, transmisión auxiliar Montagegereedschap oliekeerring hulpaandrijving	●
303-335	Crankshaft damper installer Einbauwerkzeug Kurbelwellendämpfer Installateur d'amortisseur de vilebrequin Installatore ammortizzatore albero a gomiti Montador del amortiguador del cigüeña Montagegereedschqp voor krukasdemper	●

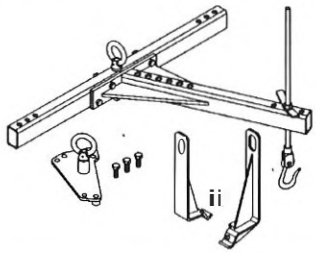
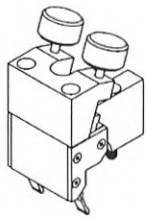
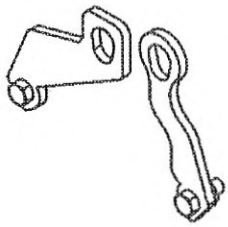
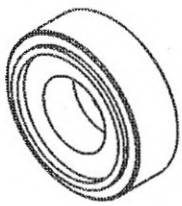
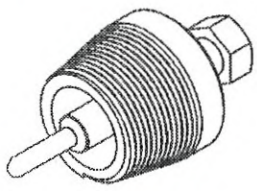
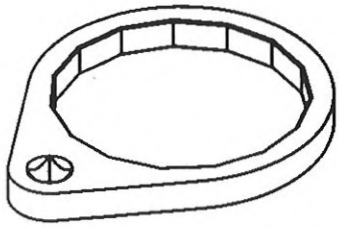
TOOL NUMBER	DESCRIPTION	
303-339 	Crankshaft rear oil seal remover/replacer Aus- und Einbauwerkzeug für die hintere Kurbelwellenöldichtung Outil de dépose/remplacement du joint à l'huile arrière du vilebrequin Estrattore/montatore paraolio posteriore albero a gomiti Extractor/montador de obturador de aceite trasero, cigüeñal Demontage-/montagegereedschap achterste oliekeerring van krukas	●
303-372 	Piston ring compressor Kolbenringkompressor Compresseur de bague de piston Compressore anelli di pistone Compressor de segmento de piston Zuigerveerindrukker	●
303-384 	Crankshaft rear s~al installer adaptor bolts Einbauwerkzeug-Adapterschrauben, Kurbelwellendichtung hinten Boulons d'adaptateur d'installateur de joint avant de vilebrequin Bulloni di adattamento installatore tenuta posteriore albero a gomiti Tornillos del adaptdor del montador de la junta hermética posterior del cigüeñal Adapterbouten Montagegereedschap achterste krukasafdichting	●
303-530 	Camshaft setting/locking tool Einstell-Nerriegelungswerkzeug für Nockenwelle Outil de réglage/freinage d'arbre à came Attrezzo di impostazione/bloccaggio dell'albero della distribuzione Ajustadora/fijadora de árbol de levas Gereedschap voor afstellen/vastzetten nokkenas	●
303-531 	Crankshaft setting/locking peg Einstell-Nerriegelungsstift für Kurbelwelle Cheville de réglage/freinage de vilebrequin Spina di bloccaggio/impostazione dell'albero motore Pinza de ajuste/fijación de árbol de levas Pen voor afstellen/vastzetten krukas	●
303-532 	Timing chain tensioner Steuerketten-Spannvorrichtung Tendeur de chaîne de distribution Tenditore della catena della distribuzione Tensor de cadena de sincronización Distributiekettingspanner	●

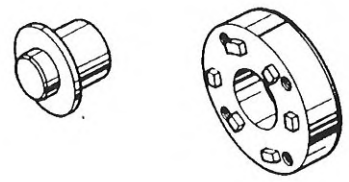
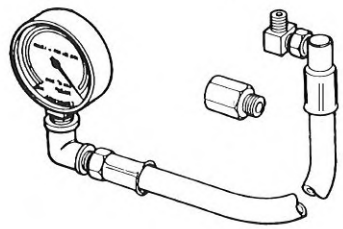
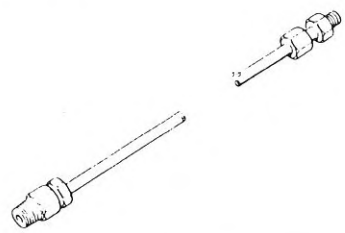
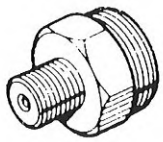
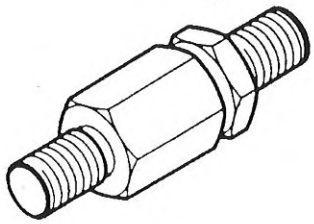
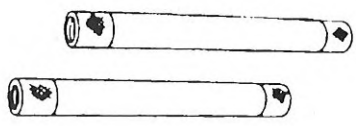
TOOL NUMBER	DESCRIPTION	
303-533 	Timing chain wedge Steuerkettenkeil Clavette de chaîne de distribution Cuneo catena della distribuzione Cuña de cadena de sincronización Wig distributieketting	●
303-534 	Dummy main bearing caps Blinddeckel für Hauptlager Chapeaux de roulement principal faux Finti cappelli cuscinetti di banco Casquillos de cojinete principal simulados Blinde deksels voor hoofdlager	●
303-535 	Bore protector - con rod installer Bohrungsschutz für Pleuel-Einbauwerkzeug Protecteur d'alésage - outil de pose de bielle Attrezzo di protezione per sedi - installatore per bielle Protector de ánima - instalador de biela Boringbescherming van montagegereedschap voor drijfstang	●
303-536 	Engine rear lifting brackets Hintere Motorhebelaschen Entretoises de levage arrijeres de moteur Staffe posteriori di sollevamento del motore Ménsulas de levantamiento trasero del motor Motorhefbeugels achter	●
303-537 	Engine stand mounting brackets Befestigungswinkel für Motorträger Entretoises de support de montage de moteur Staffe di supporto cavalleto del motore Ménsulas de montaje de base del motor Bevestigingsbeugels motordrager	●
303-538 	Crankshaft rear oil seal remover/replacer Aus- und Einbauwerkzeug für die hintere Kurbelwellenöldichtung Outil de dépose/remplacement du joint à l'juile arrière du vilebrequin Estrattore/montatore paraolio posteriore albero a gomiti Extractor/montador de obturador de aceite trasero cigüeñal Demontage-/montagegereedschap achterste oliekeerring krukas	●

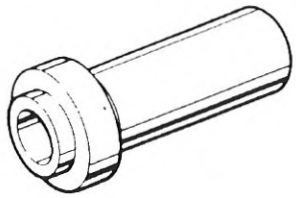
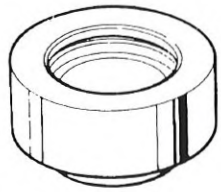
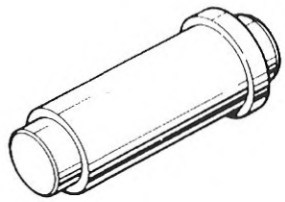
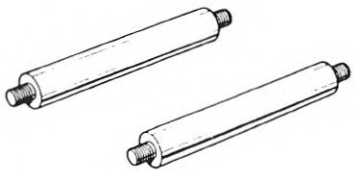
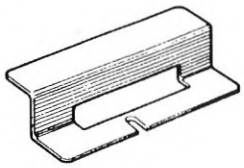
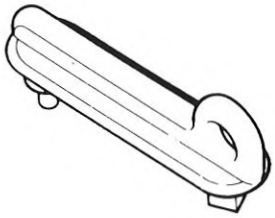
TOOL NUMBER	DESCRIPTION	
303-539 	Remover fuel injector Ausbauwerkzeug für Einspritzdüsen Outil de dépose d'injecteur de carburant Estrattore per iniettore carburante Desmontador de inyector de combustible Demontagegereedschap brandstofinjector	●
303-540 	Tappet hold down tool Stößel-Aufspannwerkzeug Outil de serrage de poussoir Attrezzo di fissaggio per punterie Herramienta retén de taqué Opspangereedschap klepstoter	●
303-541 	Crankshaft front oil seal remover Ausaugerät für vordere Öldichtung zur Kurbelwelle Extracteur de joint d'juile avant de vilebrequin Estrattore paraolio anteriore albero motore Desmontador de obturador de acción delantero del cigüeñal Demontagegereedschap voorste oliekeerring krukas	●
303-542 	Crankshaft front oil seal replacer Einbaugerät für vordere 0Oldichtung zur Kurbelwelle Outil de remplacement de joint d'huile avant de vilebrequin Installatore paraolio anteriore albero motore Remontador de obturador de acción delantero del cigüñal Montagegereedschap voorste oliekeerring krukas	●
303-566 	Crankshaft rear seal remover Ausbauwerkzeug Kurbelwellendichtung hinten Extracteur de joint arrière de vilebrequin Estrattore tenuta posteriore albero a gomiti Extractor de la junta hermética posterior del cigüeñal Demontagegereedschap achterste krukasafdichtinq	●
303-588 	Remover crankshaft damper Tire-amortisseur de vilebrequin Ausbauwerkzeug Kurbelwellendämpfer Desmontador - amortiguador del cigüeñal Estrattore ammortizzatore albero a gomiti Demontagegereedschap demper krukas	●

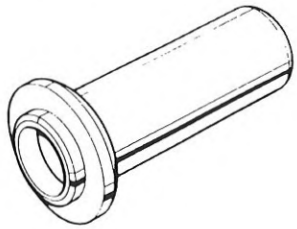
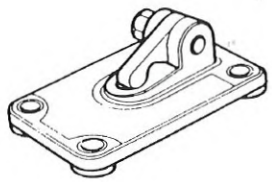
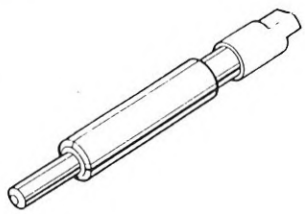
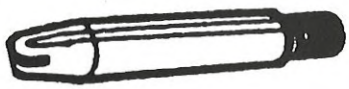
TOOL NUMBER	DESCRIPTION	
303-590 	Fan nozzle air gun Druckluft-Flachblasmundstück Pistolet à air de buse de ventilateur Pistola beccaglio ventilatore Pistola de aire de boquilla de ventilador Luchpistool mondstuk ventilator	●
303-623 	Remover hose clip Tire-collier de serrage Ausbauwerkzeug Schlauchklemme Desmontador - abrazadera de la tuberia flexible Estrattore supporto a graffa Demontagegereedschap slangklem	●
303-631 	Belt tensioner release tool Gurtstraffer-Lösewerkzeug Dispositif de desserrage du tendeur de courroie Attrezzo rilascio tendecinghia Herramienta de liberación del tensor de la correa Gereedschap voor entspannen van kettingspanner	●
303-645 	3.9L tool crankshaft setting/timing - VB 3,9 Werkzeug, Kurbelwelle - Einstellung/Zündeinstellung – VB Distribution/Mise au point du vilebrequin Outil 3.9L - VS Predisposizione/fasatura albero a gomiti utensile 3,9L – VS Herramienta 3.9L del ajuste/sincronización de cigüeñal - VB 3,9 liter Gereedschap voor krukas afstellen/onstekingsafstelling - V8	●
303-654 	V V T setting tool - VS Einstellwerkzeug variable Steuerzeiten - VS Outil de montage de distribution à programme variable - VB Utensile di predisposizione fasatura valvola variabile - V8 Herramienta de ajuste de la sincronización de las válvulas regulables (WT) – V8 Afstelgereedschap variabele klepbediening - V8	●
303-660 	Adaptor for oil pressure - V6NB Adapter für Öldruck - V6N8 Adaptateur pour pression d'huile - V6N8 Adattatore per la pressione dell'olio - V6N8 Adaptador de la presión de aceite - V6NB Adapter voor oliedruk - V6N8	●

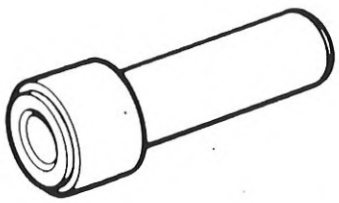
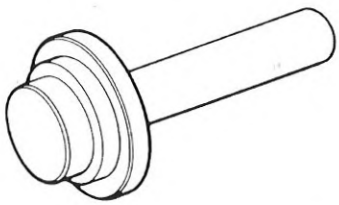
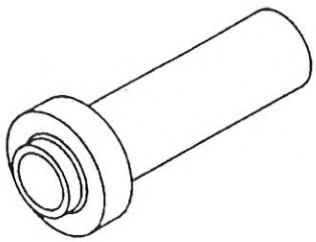
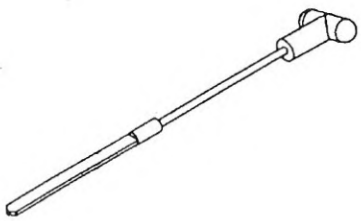
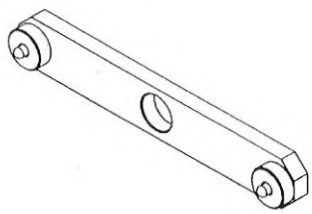
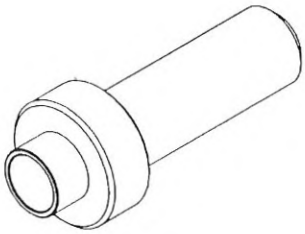
TOOL NUMBER	DESCRIPTION	
	Motor-Hebehalterung Support de levage du moteur Staffa sollevamento motore Abrazadera de sustentación del motor Motorhefbeugel	●
303-662 	Third leg support Drittschenkelstütze Support troisième pied Supporto terza gamba Soporte de la tercera pata Steun derde poot	●
303-663 	End supports Endstützen Supports d'extrémité Supporti terminali Soportes finales Eindsteunen	●
303-693 	V6 Engine valve adjustment tool Ventileinstellwerkzeug für V6 Motor Outil de réglage pour soupape de moteur V6 Attrezzo di regolazione valvola motore V6 Herramienta de ajuste de la válvula del motor V6 Klepafstelgereedschap V6 motor	●
303-700 	Crankshaft front seal remover Ausbauwerkzeug, Kurbelwellendichtung vorne Extracteur de joint avant de vilebrequin Estrattore tenuta anteriore albero a gomiti Extractor de la junta hermética frontal del cigüeñal Demontagegereedschap voorste krukasafdichting	●
303-703 	Accessory belt detensioner Zubehör, Riemen-Entspanner Détendeur de courroie accessoire Allentatore tensione cinghia accessoria Destensor de la correa auxiliar Ontspanner voor hulpstuksnaar	●

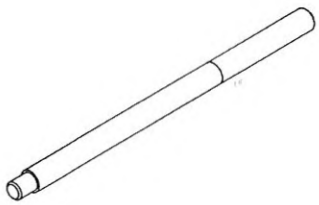
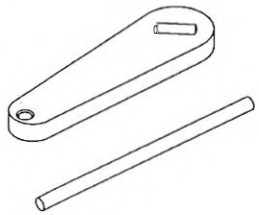
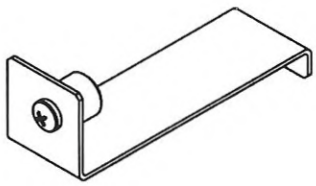
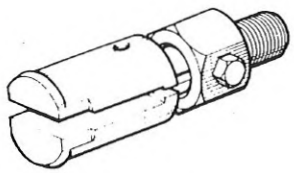
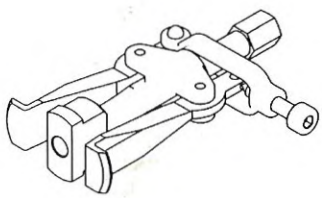
TOOL NUMBER	DESCRIPTION	
303-707 	Engine lifting tool Motor-Hebebausatz Kit de levage de moteur Kit di sollevamento motore Equipo de levantamiento del motor Motor hijs set Use with MS.53D Hooks	●
303-717 	Tappet tool Stößelwerkzeug Outil pour poussoir Attrezzo per punterie Herramienta del empujaválvulas Gereedschap klepstoter	●
303-749 	Engine lifting brackets Hebehalterungen für motor Supports de levage de moteur Staffe sollevamento motore Consolas para elevar la máquina Motorhefbeugels	●
303-750 	Installer - crankshaft front seal Einbauwerkzeug für vordere Kurbelwellendichtung Outil de pose - joint-avant du vilebrequin Installatore - tenuta anteriore albero a gomiti Instalador - obturador frontal del eje del cigüeñal Montagegereedschap - voorste krukasafdichting	●
303-751 	Remover - crankshaft front oil seal Ausbauwerkzeug für vordere Kurbelwellen-Öldichtung Outil de dépose - joint d'huile avant du vilebrequin Estrattore - paraolio anteriore albero a gomiti Extractor - obturador del aceite frontal del cigüeñal Dernontaqeqereedschap - voorste oliekeerring van krukas	●
303-752 	Wrench - oil filter Olfilterschlüssel Clé pour filtre à huile Chiave per filtro olio Llave, filtro aceite Oliefiltersleutel	●

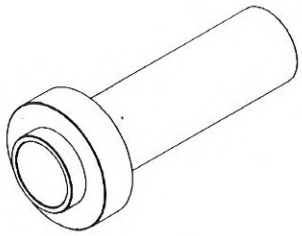
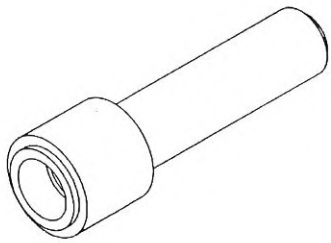
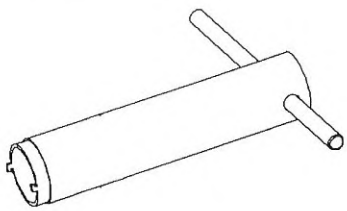
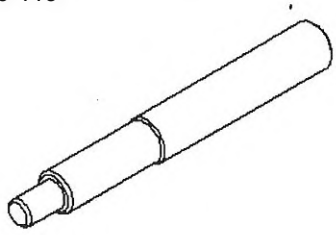
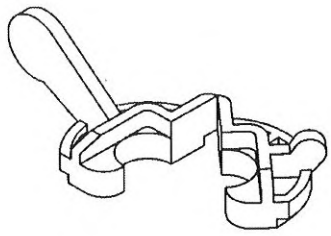
TOOL NUMBER	DESCRIPTION
304-001  JD.153	Rear spring damper retainer ring wrench Schlüssel für hinteren Federdämpferhalterung Clé de la bague de blocage du tampon du ressort arrière Chiave per anello smortzatore molla posteriore Llave de anillo de retén, amortiguador de mulle trasero Ringsleutel voor schokbrekerhouder, achter
307-010 	Hydraulic pressure test equipment Hydraulische Druckprüfeinrichtung Equipment de vérification de Pression hydraulique Apparecchiature di prova pressione oleodinamica Equipo de comprobación de presión hidráulica Testapparatuur hydraulische druk
307-010-01 	Adaptor pressure test equipment Adapter für Druckprüfausrüstung Adapteur pour matériel de contrôle de pression Adattatore per attrezzatura controllo della pressione Adaptador de equipo de pruebas de presión Adapter druktestapparatuur
307-010-04 	Adaptor pressure test equipment Adapter für Druckprüfausrüstung Adapteur pour matériel de contrôle de pression Adattatore per attrezzatura controllo della pressione Adaptador de equipo de pruebas de presión Adapter druktestapparatuur
307-010-05 	Adapter - oil pressure Adaptateur - pression d'huile Sprwe - Öldruck Adaptador - presión de aceite Adattatore - pressione olio Adapter - oliedruk
307-091 	Torque converter handles Drehmomentwandlergriffe Poignées du convertisseur de couple Manici convertitore di coppia Mangos del convertidor del par motor Handgrepen koppelomvormer

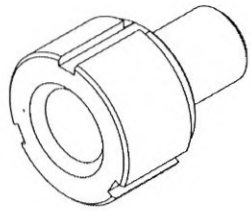
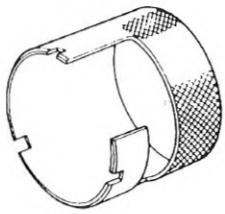
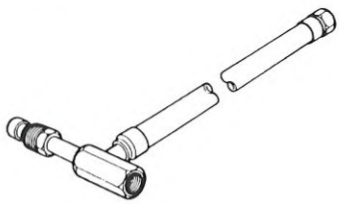
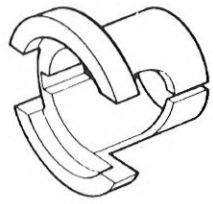
TOOL NUMBER	DESCRIPTION
307-136 	Front and rear oil seal replacer Einbaugerät für vordere und hintere Öldichtung Outil de remplacement joints d'juile avant et arrière Installatore paraolio anteriore e posteriore Remontador de obturador de aceite delantero y trasero Montagegereedschap voorste en achterste oliekeerring
307-136-01 	Oil seal front and rear replacer adaptor Zwischenstück für Einbauwerkzeug für vordere und hintere Öldichtung Adaptateur/outil de remplacement du joint à l'huile avant et arrière Raccordo montatore anteriore e posteriore paraolio Adaptador de montador delantero y trasero, obturador de aceite Adapter Montagegereedschap voorste en achterste oliekeerring
307-138 	Extension housing roller bearing remover replacer Aus-/Einbaugerät für Rollenlager für Getriebeverlängerung Outil de dépose/remplacement de roulement à rouleaux de carter à rallonge Estrattore/installatore cuscinetto a rullini scatola di prolunga Desmontador/Remontador de extensión de alojamiento de cojinete de rodillo Demontage-/montagegereedschap voor rollager van verlengingshuis
307-139 	Converter lifting handles Hubgriffe für Wandler Poignées de levage convertisseur Impugnature per imbracatura di sollevamento del convertitore Ases de levantamiento de convertidor Handgrepen voor opheffen van koppelomvormer
307-147 	Linear switch setting gauge Einstellehre für Linear-Schalter Jauge de réglage d'interrupteur linéaire Calibro regolazione interruttore lineare Calibrador de ajuste de conmutador lineal Stelkaliber lineaire schakelaar
307-218 	Gearbox switch setting tool Einstellwerkzeug für Getriebeschalter Outil d'ajustement du comnutateur de la boîte à vitesses Attrezzo di predisposizione interruttore scatola cambio Herramienta de ajuste, interruptor de caja de cambios Afstelgereedschap versnellingsbakschakelaar

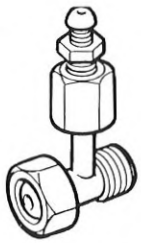
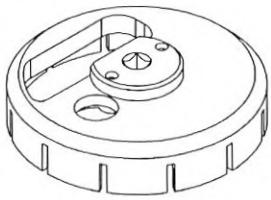
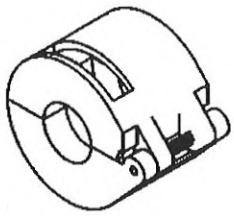
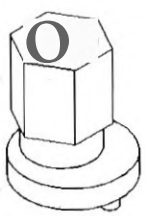
TOOL NUMBER	DESCRIPTION	
307-243 	Front pump oil seal replacer Einbauwerkzeug für Pumpenöldichtung vorne Outil de remplacement de joint avant de pompe à huile Paraolio anteriore della pompa dell'olio installatore Recolocador de sello de aceite de bomba delantera Montagegereedschap voorste pompoliekeerring	●
307-244 	Band apply pin checking tool Kontrollwerkzeug für Automatikgetriebe-Bandstift Outil de vérification de broche de bande de transmission automatique Attrezzo per il controllo spinette dei nastri della transmissione automatica Herramienta comprobadora de pasador de banda de transmisión automática Controlekaliber voor pen van klemband	●
307-245 	Band apply pin gauge Meßinstrument für Automatikgetriebe-Bandstift Jauge de broche de bande de transmission automatique Calibro per spinette dei nastri della trasmissione automatica Calibrador de pasador de banda de transmisión Meter voor pen van klemband	●
307-333	Auto transmission valve block alignment pins (.235) Paßstifte, Autornatikqetriebe-ventilblock (0,235) Goupilles de positionnement de boîte à soupapes de boîte de vitesses automatique (.235) Piedini di allineamento blocco valvola trasmissione automatica (.235) Pasadores de alineación del bloqueo de la válvula de transmisión automática (.235) Afstelpennen kleppenblok autom. Transmissie (0,235)	●
307-334 	Auto transmission valve block alignment pins (.248) Paßstifte, Automatikgetribe-Ventilblock (0,248) Goupilles de positionnement de boîte de vitesses automatique (.248) Piedini di allineamento blocco valvola trasmissione automatica (.248) Pasadores de alineación del bloqueo de la válvula de transmisión automática (.248) Afstelpennen kleppenblok autom. transmissie (0,248)	●
307-356	Lock nut wrench Clé contre-écrou Sicherungsmutternschlüssel Llave de contratuercas Chiave per controdadi Borgmoersleutel	●

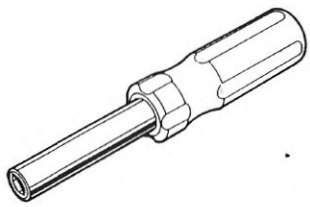
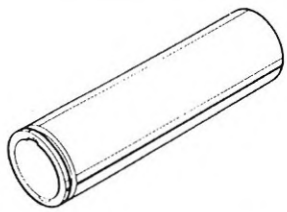
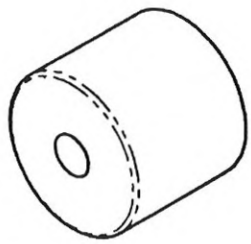
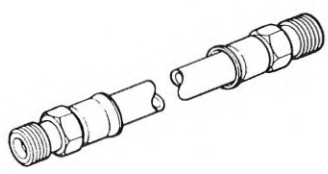
TOOL NUMBER	DESCRIPTION	
307-357 	Front pump oil seal replacer Joint de rechange pour joint d'hjuile avant de pompe Einbauvorrichtunq, vordere ölpumpendichtung Reemplazador de la junta delantera del aceite de la bomba Attrezzo di sostituzione paraolio pompa anteriore Montagegereedschap voorste pompoliekeerring	●
307-358 	Rear external oil seal replacer Joint de rechange externe arrière Einbauvorrichtung, hintere externe öldichtung Reemplazador de la junta ~xterna posterior del aceite Attrezzo di sostituzione paraolio esterno posteriore Montagegereedschap achterste externe oliekeerring	●
307-378 	Remover/replacer rear seals Aus-/Einbauvorrichtung für Dichtungen Joints du dispositif d'extraction/de remplacement Estrattore/sostitutore di guarnizioni Extractor/repositor de las juntas de estanqueidad Demontage-/montagegereedschap achterste afdichtingen	●
307-379 	Dipstick - transmission Ölmeßtab - Getriebe Jauge - transmission Asticella misurazione di livello olio - Cambio Varilla de sonda - transmisión Peilstok - transmissie	●
307-403 	5R55N Flex plate aligner 5R55N - Justiervorrichtung flex. Scheibe Outil d'alignement de plaque flexible 5R55N Allineatore piastra flessibile 5R55N Alineador de la placa flexible 5R55N Afstelgereedschap flexibele plaat 5R55N	●
307-407 	Extension housing seal refit Wiedereinbau, Expansionsgehäusedichtung Remise en état du joint du carter arrière Sostituzione tenuta alloggiamento di prolungamento Recambio de la junta hermética de la extensión del bastidor Montagegereedschap voor afdichting van verlengingshuis	●

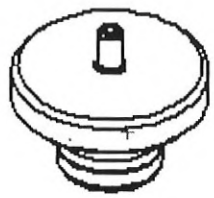
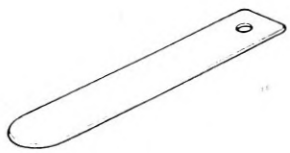
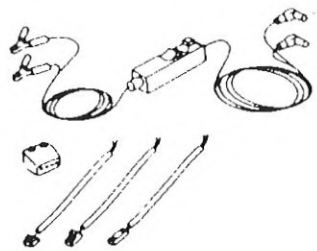
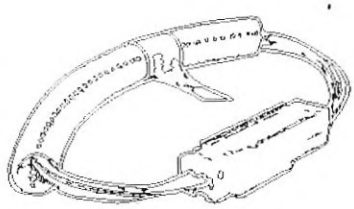
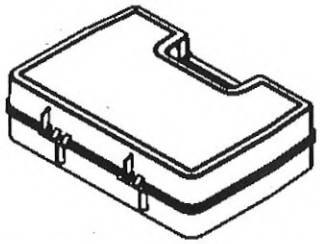
TOOL NUMBER	DESCRIPTION	
307-442	Drift - driveshaft Dorn - Antriebswelle Chasse-clavette - arbre de transmission Punzone - albero motore Pasador - eje conductor Drijfas drevel	●
307-443 	Handle - for driveshaft drift Griff - für Antriebswellen-Dorn Poignée - pour chasse-clavette d'arbre de transmission Manico - per punzone albero motore Mango - para el pasador del eje conductor Handgreep voor drijfas drevel Use with 307-442	●
307-445 	Setting plate rotary switch Einstellplatte, Drehschalter Interrupteur rotatif plaque de fixation Interruttore rotante piastra di posizionamento Interruptor giratorio de la placa de ajuste Draaischakelaar stelplaat	●
307-446 	Limiter bracket - shaft Begrenzer-Halterung - Welle Support lirniteur - arbre Limitatore staffa - albero Abrazadera del limitador - eje Aanslagbeugel - as	●
308-005 	Adaptor remover mainshaft pilot bearing outer track Paßstück/Ausbaugerät für äussere Laufrille des Hauptwellenführungslagers Adapteur de dépose de la voie extérieure de roulement pilote Raccordo smontaggio pista esterna di cuscinetto pilota albero principale Adaptador extractor de pista externa de cojinete pilot/eje principal Adapter Demontagegereedschap voor buitenste loopring van toplager van hoofdas	●
308-208 	Gearbox driveshaft seal remover Getriebe, Antriebswellendichtung, Ausbauwerkzeug Extracteur de garniture d'étanchéité d'arbre de transmission de boite de vitesses Estrattore tenuta albero motore scatola degli ingranaggi Extractor de la junta del eje conductor de la caja de engranajes Uitbouwer voor versn. bak drijfas keerring	●

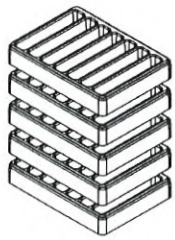
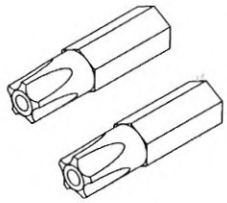
TOOL NUMBER	DESCRIPTION	
308-246 	Front seal installer Einbauwerkzeug, Dichtung vorne Installateur de joint avant Installatore tenuta anteriore Montador de la junta hermética Montagegereedschap voorste afdichting	●
308-375	Seal remover input and output Dichtungsausbauwerkzeug, An- & Abtrieb Entrée et sorte de l'extracteur de joint Ingresso ed uscita estrattore tenuta Entrada y salida del extractor de la junta hermética Demontagegereedschap afdichting, in- en uitgang	●
308-417 	Manual transmission input seal replacer tool Einbauwerkzeug, Handsèhaltungs-Antriebsdichtung Outil de positionnement du joint d'entrée de boîte de vitesses manuelle Utensile di sostituzione tenuta ingresso trasmissione manuale Herramienta del recambiador de la junta hermética de entrada de la transmisión Montagegereedschap aandrijfafdichtinq handgeschakelde versnellingsbak	●
308-418 	Manual transmission input seal removal tool Ausbauwerkzeug, Handschaltungs-Antriebsdichtung Outil d'extraction du joint d'entrée de boîte de vitesses manuelle Utensile di estrazione tenuta ingresso trasmissione manuale Herramienta del extractor de la junta hermética de entrada de la transmisión Desmontagegereedschap aandrijfafdichting handgeschakelde versnellingsbak	●
308-419 	Clutch alignment tool Kupplungsausrichtwerkzeug Outil d'alignement d'embrayage Utensile di allineamento frizione Herramienta de alineación del embrague Afstelgereedschap koppeling	●
308-436 	Gear selector tool (pair) Gangschaltwerkzeug (Paar) Outil de sélection d'engrenage (paire) Attrezzo di selezione ingranaggio (una coppia) Herramienta dél selector de engranajes (par) Gereedschap schakelinrichting (paar)	●

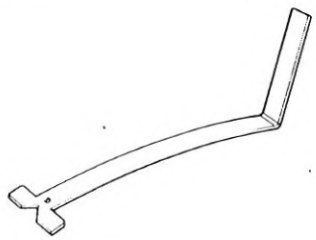
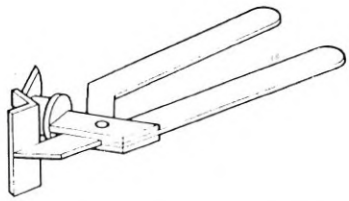
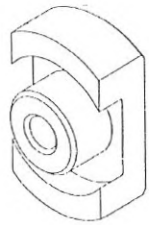
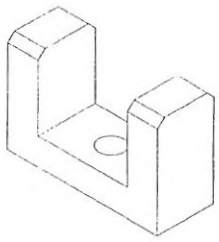
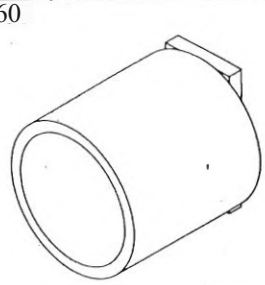
TOOL NUMBER	DESCRIPTION	NOTES
308-441 	Clutch centraliser Zentrierwerkzeug für Kupplung Centreur d'embrayage Attrezzo di centratura frizione Centralizador del embrague Centreergereedschap koppeling	●
310-001 	Fuel tank sender unit wrench Schraubenschlüssel für Inhaltsgeber für Kraftstoffbehälter Clé pour unité émettrice, réservoir à carburante Chiave per trasmettitore livello carburante sul serbatoio Llave para transmisor del depósito de combustible Sleutel voor zendeenheid brandstoftank	●
310-D005 	Fuel pipe quick fit connect release tool Freigabewerkzeug, Kraftstoffleitungs-Schnellverbindung Outil de déverrouillage de raccord rapide de conduite à carburant Utensile di rilascio collegamento rapido tubo carburante Herramienta de liberación de la conexión rápida de la tubería de combustible Demontagegereedschap snelaansluiting brandstofleiding	●
310-043 	Fuel injection pressure test adaptor Druckprüfadapter für Einspritzer Adaptateur de vérification de pression d'injection du carburant Adattatore per controllo della pressione iniezione carburante Adaptador de prueba de presión de inyección de combustible Testadapter voor druk van brandstofinspuiting	●
310-044 	Quick fit connector releasing tool Schnellanschluß-Entriegelungswerkzeug Outil de relâche du connecteur à assemblage rapide Attrezzo di stacco per connettori a distacco rapido Herramienta soltadora de conector de montaje rápido Ontspanningsgereedschap snelaansluiting	●
310-045 	Quick fit connector releasing tool Schnellanschluß-Entriegelungswerkzeug Outil de relâche du connecteur à assemblaqe rapide Attrezzo di stacco per connettori a distacco rapido Herramienta soltadorade conector de montaje rápido Ontspanningsgereedschap snelaansluiting	●

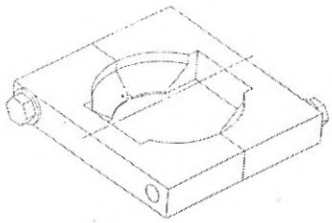
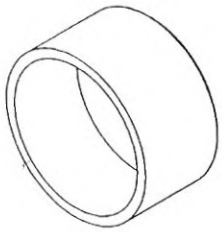
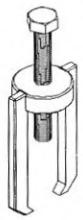
TOOL NUMBER	DESCRIPTION
310-054 	Release tool 5/16" snap coupling Freigabewerkzeug mit 5/16" - Schnellspannverbindung Outil de relâche 5/16" pour accouplement rapide Attrezzo di stacco raccordo elastico 5/16" Acoplamiento de montaje instantáneo de herramienta soltadora de 5/16 pulgadas Outspanningsgereedschap 5/16" snèlspankoppeling
310-058-01 	Fuel pressure test adaptor Adaptateur d'essai de pression d'essence Kraftstoffdruck-Prüfadapter Adaptador pruebas de presión del combustible Adattatore test pression carburante Testadapter brandstofdruk
310-072A  Replaces item in S-Type Kit	Wrench - fuel tank lock ring Schlüssel - Kraftstofftank-Sicherung Clé - bague d'arrêt de réservoir d'essence Chiave - anello di blocco serbatoio del carburante Llave de tuercas - anillo de bloqueo del tanque de combustible Sleutel voor brandstoftank borgring
310-076 	Fuel pipe quick fit connect release tool white%" Schnellanschließ/lösewerkzeug für Kraftstoffleitung weiß% Zoll Outil de desserrage de raccord rapide de tuyau carburant – blanc 3/4" Attrezzo di rilascio collegamento installazione rapida tubo carburante bianco 3/4" Tubería de combustible - herramienta de liberación de conexión rápida de 3/4" (blanca) Snellos/snelsluit gereedschap voor brandstofleiding wit 3/4"
310-077 	Fuel pipe quick release tool %" Schnellanschließ/lösewerkzeug für Kraftstoffleitung % Zoll Outil de desserrage rapide de tuyau carburant - %" Attrezzo di rilascio rapido tubo carburante%" Tubería de combustible - herramienta de liberación rápida %" Snellosgereedschap voor brandstofleiding %"
310-094 	Installer - fuel tank strap Einbauwerkzeug - Tankbügel Installateur – sangle du réservoir de carburant Installatore - nastro serbatoio carburante Instalador – Correa del depósito de combustible Montagegereedschap – brandstoftanksteun

TOOL NUMBER	DESCRIPTION	NO. REQ'D
412-070 JD.174	Air conditioning unit sensor installer Montagegarät für Messfühler für Klimaanlage Outil de pose de détecteur pour unité de climatisation Installatore sensor unità climatizzatore Instalador de detector de equipo de aire acondicionado Sleutel voor verdampingsverliesflens	●
412-071  JD.175	Hose clip wrench Schlüssel für Schlauchsehelle Clé pour pince pour tuyaux souples Chiave per fascetta stringitubo Llave de grapa de tubo flexible Sleutel voor slangklem	●
412-083  JD.197	Oil seal remover/replacer Ein-/Ausbauwerkzeug für Öldichtung Outil de dépose/repose de joint d'juile Estrattore/installatore per paraolio Extractor/recolocador de sello de aceite Demontage-/montagegereedschap oliekeerring	●
412-109 	Pulley installer Einbauwerkzeug für Riemenscheibe Outil de pose de poulie Installatore puleggia Instalador de la polea Montagegereedschap voor poelie	●
412-5119 	Air conditioning flushing kit Spülbausatz für Klimaanlage Kit de rinçage de la climatisation Attrezzarura in dotazione lavaggio condizionamento d'arie Kit de limpieza del aire acondicionado Spoelpakket airconditioning	●
412-120 	Hose bypass Schlauchumgehung Dérivation de Durit By-pass (derivazione) tubo flessibile Derivación del tubo flexible Slangomloop	●

TOOL NUMBER	DESCRIPTION	
416-001-01 	Adaptor for vacuum pump kit 416-001 Adapter für Vakuumpumpen-Bausatz 416-001 Adaptateur f?OUr kit de pompe à dépression 416-001 Adattatore per pompa a vuoto kit 416-001 Adaptador para el equipo de la bomba de vacío 416-001 Adapter voor vacuümpomppakket 416-001	●
417-001  JD.201	Remover fog lamp and indicator Ausbauwerkzeug für Nebellampe und Blinker Outil de dépose de l'indicateur et de la lampe brouillard Estrattore per fendinebbia e indicatori Extractor de lámpara antiniebla e indicador Demontagegereedschap mistlamp en richtingaanwijzer	●
418-5065	Wiring harness repair kit Trousse de réparatio de fiasceau de câblage Kabelbaum-Reparatursatz Kit Riparazione Cablaggio Kit de reparación del cableado Kabelboomreparatiekit	●
418-5135 	Air bag deployment kit. Mandated to certain markets Airbag-Aktivierungswerkzeug Für bestimmte Märkte obligatorisch Outil de déploiement d'airbaq Autorisé sur certains marchés Utensile distribuzione airbag. Obbligatori per determinati mercati Herramienta de despliegue del airbag. Preceptivo para ciertos mercados Activeringspakket airbag In bepaalde markten verplicht	●
418-141 	Transit relay P.D.I. link lead P. D !.-Verbindungsleitung Transportrelais Câble de liaison pour inspection avant livraison relais de transit Conduttore collegamento ispezione pre-consegna relè di transito Relé de tránsito - Cable de conexión - Inspección de pre-entrega Verbindingskabel overgangsrelais afleveringsinspectie	●
418-5411 	Harness repair kit - phase li Reparatursatz für Kabelbäume - phase li Kit de réparation de faisceau - phase II Kit di riparazione cablaggio - fase li Kit de reparación del cableado - fase 11 Reparatiekit kabelboom - fase II	●

TOOL NUMBER	DESCRIPTION	
418-5411-01 	Harness repair kit update Reparatursatz für Kabelbäume aktualisiert Mise à jour de kit de réparation de faisceau Aggiornamento kit di riparazione cablaggio Kit de reparación del cableado - actualización Update reparatiekit kabelboom	●
418-535 	5 point security torx bit 5-Punkt-Sicherheits-Torx-Spitze Foret de sécurité de torsion à 5 points Punta torsiometrica di sicurezza a cinque punti Broca torx de 5 puntos de seguridad 5 punts veiligheids torxtand	●

TOOL NUMBER	DESCRIPTION	
501-019 	Dash liner removal tool Ausbauwerkzeug für Instrumentenbrettpolster Outil de dépose de la doublure du tableau de bord Estrattore pannello di rivestimento placía Herramienta para extraer el forro del salpicadero Demontagegereedschap voar dashboardbekleding	●
501-023 	Pliers seal crimp, sunroof Crimpverbindungszange für Schiebedach Pinces de sertissage de joint pour toit ouvrant Pinze strozzatrici per guarnizioni del tetto apribile Alicates de agarra de sello para techo solar Drukklemgereedschap, schuifdak	●
501-024	Remover, ventilation grills Ausbauwerkzeug für Belüftungsgrill Outil de dépose des grilles de ventilation Estrattore per griglie di ventilazione Extractor de rejillas de ventilación Demontagegereedschap, ventilatierooster	●
501-058 	Remover rear sub frame mounts Ausbauwerkzeug hintere Hilfsrahmen-Befestigungen Supports de sous-châssis arrière d'extracteur Attachi sottotelaio posteriore estrattore Monturas de la subestructura posterior del extractor Demontagegereedschap bevestigingen achterste hulpchassis	●
501-059 	Installer rear sub frame mounts Einbauwerkzeug, hintere Hilfsrahmen-Befestigungen Supports de sous-châssis arrière d'installateur Attacchi sottotelaio posteriore installatore Monturas de la subestructura posterior del montador Montagegeree~schap bevestigingen achterste hulpchassis	●
501-060 	Receiver cup removal rear sub frame mounts Aufnahmepframe, Ausbau, hintere Hilfsrahmen-Befestgungen Supports de sous-châssis arrière d'extraction de coupelle de récepteur Attachi sottotelaio posteriore estrazione coppa ricevitore Monturas de la subestructura posterior del extracción de la taza receptora Oemontagegereedschap voor komvormige drager van ophangrubbers van achterste hulpchassis	●

TOOL NUMBER	DESCRIPTION	
501-061 	Support base removal rear sub frame mounts Stützbasis, Ausbau, hintere Hilfsrahmen-Befestigungen Supports de sous-châssis arrière d'extraction de base de support Attachi sottotelaio posteriore rimozione base di supporto Monturas de la subestructura posterior de extracción de la base de apoyo Steunplaat, demonteren, bevestigingen achterste hulpchassis	●
501-062	Rem/rep rear mounting bush tool (Diff) Aus-/Einbauwerkzeug, hintere Montagebuchse (Diff.) Outil de bague de montage arrière d'outil de positionnement/ Extraction (Diff) Utensile boccola di supporto anteriore estrattore/sostitutore (Diff) Extractor/Recambiador de la herramienta del manguito de montaje posterior (Diferencial) Demontage-/montagegereedschap achterste bevestigingsbus (Diff)	●
501-063 	Bushing receiver rear mounting bush tool (Diff) Werkzeug, Buchsenaufnahme hintere Montagebuchse (Diff.) Outil de bague de montage arrière de récepteur de bague (Diff) Utensile boccola di supporto posteriore ricevitore cuscinetto (Diff) Herramienta del manguito de montaje posterior del receptor de los casquillos (Diferencial) Demontagegereedschap voor komvormige drager van achterste ophangrubber (Diff)	●
501-065 	Wiper arm removal tool Wischerarm-Ausbauwerkzeug Outil d'extraction de bras d'essuie-glace Utensile di estrazione braccio tergicristallo Herramienta de extracción del brazo de las escobillas Gereedschap voor het verwijderen van ruitenwisserarm	●
501-081	Subframe alignment kit Hilfsrahmen, Ausrichtbausatz Kit d'alignement de faux châssis Kit di allineamento sottotelaio Kit de alineamiento de la subestructura Subframe uitlijning set	●

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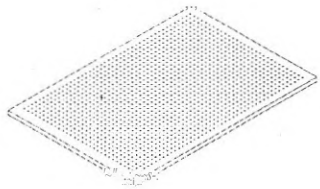
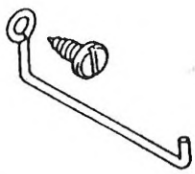
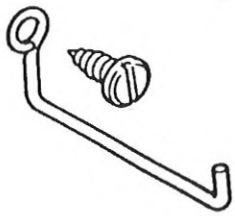
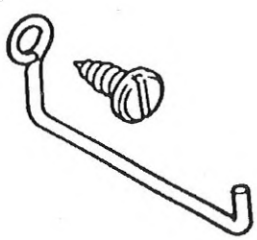
NON MANDATORY

TOOL NUMBER	DESCRIPTION
MS.45BLK 	Black toolboard Werkzeugbrett schwarz Râtelier d'outillage noir Tabelliera portautensili nera Tablero de herramientas negro Zwart gereedschapsbord
25A 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
508	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
05/40	Tool board clip Werkzeugbrett Klammer Pince de tableau d'outillage Fermaglio vassoio porta-attrezzi Grapa circular del tablero de herramientas Klem gereedschapsbord
30AH 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
50AH 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord

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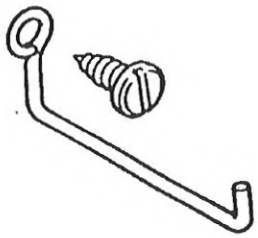
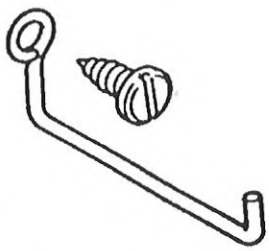
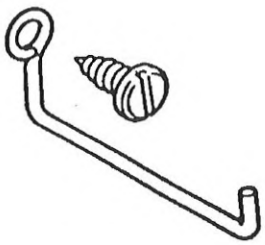
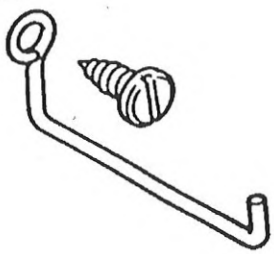
NON MANDATORY

TOOL NUMBER	DESCRIPTION
70AH 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
90AH 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
110AH 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
150AH 	Tool board hook Vverkzeuqbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
50CH	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
100CH	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord

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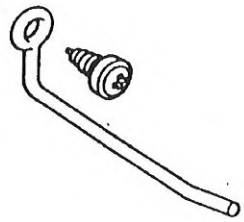
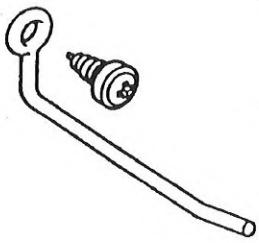
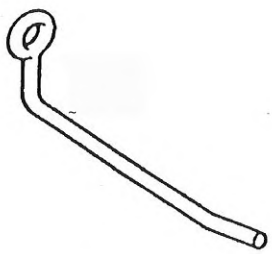
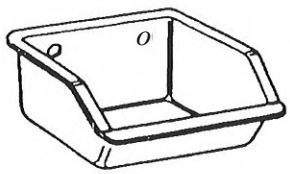
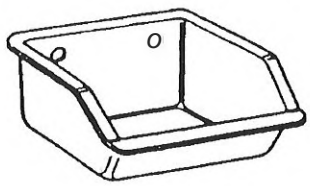
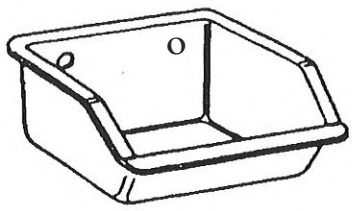
TOOL NUMBER	DESCRIPTION
40EH 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
60EH 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
80EH 	Tool board hook Werkzeugbrett Haken Crochet de tableau d'outillage Gancio porta-attrezzi Gancho del tablero de herramientas Haak gereedschapsbord
40T 	Tool board tray Werkzeugbrett Boden Plateau de tableau d'outillage Vassoio porta-attrezzi Bandeja del tablero de herramientas Gereedschapsbord
100T 	Tool board tray Werkzeugbrett Boden Plateau de tableau d'outillage Vassoio porta-attrezzi Bandeja del tablero de herramientas Gereedschapsbord
135T 	Tool board tray Werkzeugbrett Boden Plateau de tableau d'outillage Vassoio porta-attrezzi Bandeja del tablero de herramientas Gereedschapsbord

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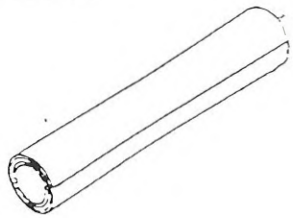
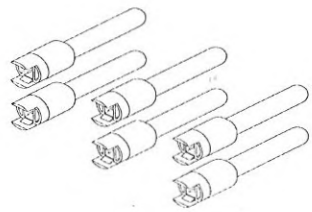
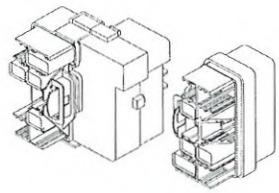
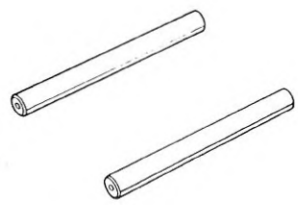
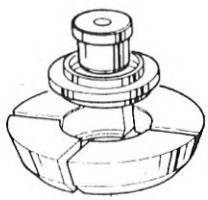
TOOL NUMBER	DESCRIPTION
JAG-036 OL 	Blank overlay Overlay - unbeschriftet Calque vierge Segmento di sovrapposizione bianco Recubrimiento en blanco Blanco overtrek
40-016 	Airbag simulator - set of 6 Airbag-Simulator - 6er-Satz Simulateur d'Airbag - jeu de 6 Simulatore airbag - set di 6 Simulador de airbag - jeugo de 6 Airbag-simulator - pakket van 6
40-019 	Diagnostic simulator set Diagnostik-Simulatórsatz Jeu de simulateurs de diagnostic Set simulatore diagnostica Juego de simulador de diagnóstico Diagnostisch simulatorpakket
MS.530-4	Hook assembly (single) Hakenbaugruppe (einfach) Crochet (seul) Complessivo gancio (unico) Unidad del gancho (sencilla) Haaksamenstel (enkelvoudig)
204-002  JD.14	Rear wishbone pivot dummy shaft Hintere Blinddrehachse für Querlenker Pivot de fourche de faux-arbre arrière Perno braccio trasversale posteriore - finto albero Pivote falso de horquilla trasero del eje trasero Blinde scharnieras voor achterste vorkvormige wieldraagarm
204-004  JD.16C	Remover/replacer - rear hub outer bearing cone Aus-/Wiedereinbaugerät für äusseren Lagerring der Hingernabe Outil de dépose/remplacement de cône de roulement extérior de moyeu arrière Smontaggio/montaggio cono cuscinetto esterno mozzo posteriore Extractor/recolocador - Cono de cojinete exterior de cubo tradsero Demontage-/montagegereedschap voar buitenste lagerring van achterste naaf Use with 100-019

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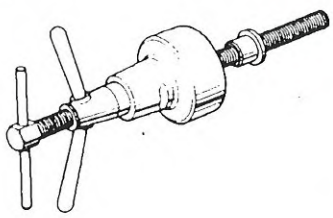
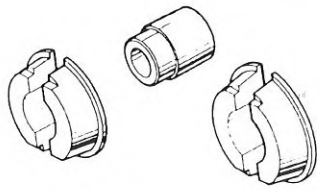
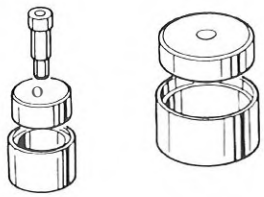
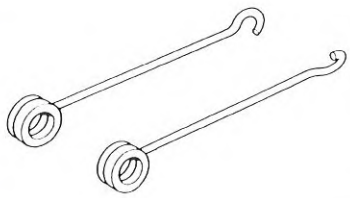
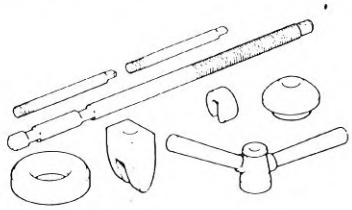
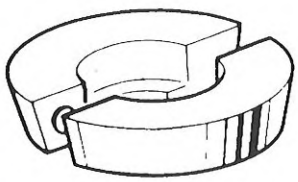
TOOL NUMBER	DESCRIPTION
204-005  JD.20A	Hub bearing remover (Main tool) Ausbauwerkzeug für Nabenlager (Hauptwerkzeug) Outil de dépose du palier du moyeu (outil principale) Estrattore cuscinetto mozzo - attrezzo principale Extractor de cojinete du cubo (herramienta principal) Demontagegereedschap voor naaflager (Hoofdgereedschap)
204-005-01  JD.20A-1	Hub bearing rear-inner and outer cup remover/replaer Aus- und Einbauwerkzeug für hintere trinen - und Aussennabenlagerdeckel Outil de dépose/remplacement de la cuvette arrière intérieure et extérieur du palier du moyeu Attrezzo di smontaggio/rimontaggio scodellino posteriore interno ed esterno cuscinetto mozzo Extractor/Montador de taza interna y externa trasera, cojinete de cubo Demontag.e-/montagegereedschap voor achterste binnenste en buitenste naaflagerloopring
204-006  JD.21	Torque arm bush remover/replacer rear Aus-/Einbaugerät für Achsstrebenbuchse hinten Outil de dépose/remplacement de douille de jambe de force Estrattore/installatore boccola del braccio di torisone posteriore Desmontador/Remontador de buje de brazo de par torsor trasero Demontage-/montagegereedschap voor bus van torsie-arm achter
204-007  JD.258	Rear camber setting links Einstellglieder für hinteren Radsturz Coulisses de montage de carrossage arrière Tiranti di registro inclinazione ruote posteriori Articulaciones de ajuste de inclinación trasera Verbindingsstang voor stabilisatie van wielvlucht achter
204-008  JD.6H	Front coil spring compressor Vorderer Spiralfederkompressor Compresseur de ressort en spirale avant Compressore mollone anteriore Compresor de muelle del espiral delantera Voorste schroefveerindrukker
204-009  SL.14-7	Remover rear hub bearing cone Ausbaugerät für hinteren Nabenlagerinnenring Outil de dépose/remplacement de cône de roulement extérieur de moyeu arrière Smontaggio/montaggio cono cuscinetto esterno mozzo posteriore Extractor/recolocador - Cono de cojinete exterior de cubo trasero Demontagegereedschap lagerring van achterste naaf

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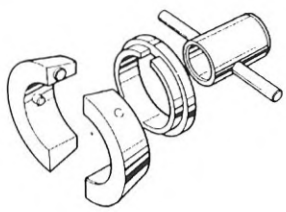
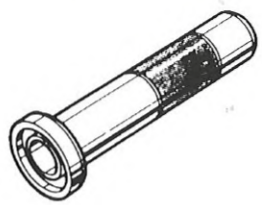
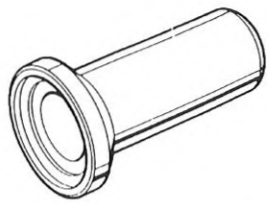
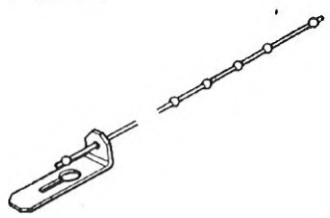
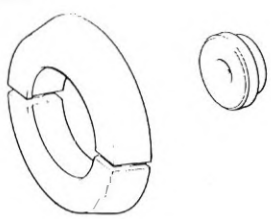
TOOL NUMBER	DESCRIPTION
204-010  JD.11 B	Adaptor dismantler damper spring unit rear Adapter/Abbaugerät für Stossdämpfer für Federung hinten Adapteur d'outil de démontage amortisseurs, unité de ressorts arrière Adattatore/attrezzo di smontaggio mollone posteriore ammortizzatore Adaptador/Desensemblador de muelle de amortiguador trasero Adapter/Demontagegereedschap schokdemperveer achter Use with 100-019 or Workshop Press and 100-008 Taper Base
204-083  SL.7	Replacer rear hub bearing cone and cup Wiedereinbaugerät für hinteren Nábenlagerinnenring und Aussenring Outil de remplacement de cône et cuvette de roulement de moyeu arrière Montaggio scodellino e cono cuscinetto mozzo posteriore Recolocador - Cono y taza del cojinete de cubo trasero Montagegereedschap voor binnenste en buitenste lagerring van achterste naaf
204-115-01 JD.135-2	Adaptor rear S/A bush remover/replacer Aus- und Einbauwerkzeug für Hinterbuchsen-adapter Dispositif de pose/démontage de douille arrière du bras court Raccordo estrattore/inseritore boccola a braccio corto posteriore Extractor/recolocador de adaptador de buje de brazo corto trasero Demontage-/montagegereedschap bus-adapter achter Use with 204-115
204-166  JD.180	Front hub seal tool Werkzeug für Nabendichtung, vorne Outil pour joint de moyeu avant Attrezzo paraolio mozzo anteriore Herramienta de sello de cubo delantero Gereedschap voor naafafdichting, voor
204-179-01  JD.199-1	Strap - damper retaining Dämpferhalteriemen Outil de maintien d'amortisseur à bandes Fascetta bandella - fissaggio dell'ammortizzatore Retén de banda - amortiguador Riem demperbevestiging
205-088  SL.47-3	Output shaft outer bearing remover/replacer Aus/Einbauwerkzeug für äusseres Abtriebswellenlager Outil de dépose/remplacement de palier extérieur d'arbre de sortie Estratore/installatore cuscinetto esterno dell'albero di uscita Extractor/Recolocador de cojinete exterior de eje de salida Demontage-/montagegereedschap buitenste lager uitgaande as Use with 100-019

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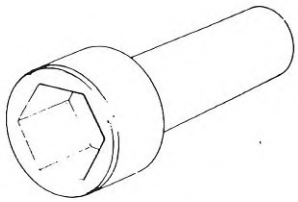
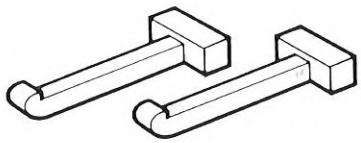
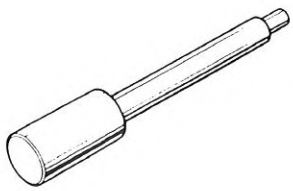
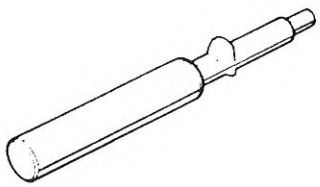
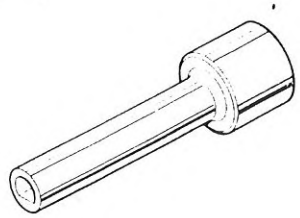
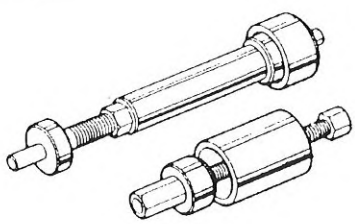
TOOL NUMBER	DESCRIPTION
205-183  SL.158	Drive shaft bearing nut wrench Schraubenschlüssel für Lagermutter zur Kardanwelle Clé d'ecrou de roulement d'arbre de commande Chiave per dado cuscinetto semiasse Llave de tuerca de cojinete del árbol de transmisión Sleutel voor lagermoer van aandrijfas
211-095-02 	Puller legs Griffes d'extracteur Schenkel Abziehvorrichtung Patas del tirador Estrattore gambe Benen trekgereedschap
211-101  JD.117	Locating pin steering rack Zentrierstift für Lenkzahnstange Axe de localisation crémaillère de direction Spina centraggio cremagliera dello sterzo Pasador de colocación de cremallera de dirección Centreerpen voor tandheugel
211-103  JD.120	Steering rack centralising pin Zentrierstift für Lenkzahnstange Axe de centrage de crémaillère de direction Spina di centraggio della cremagliera dello sterzo Pasador centrador de cremallera de dirección Centreerpen voor tandheugel
211-151  JD.159	Air bag arming tool Luftsackarmierungswerkzeug Outil d'armement du sac d'air Attrezzo di attivazione borsa d'aria Herramienta para armar bolsa de aire Gereedschap voor laden van airbag
211-156  JD.165A	Steering rack mounting bush renewal tool Erneuerungswerkzeug für Zahnstangen-Aufnahmebuchse Outil de remplacement de la bague de fixation du rack de la direction Attrezzo per sostituzione boccole di supporto della cremagliera sterzo Herramienta de renovación de casquillo de montaje de cremallera de dirección Montagegereedschap bevestigingsbus tandheugel

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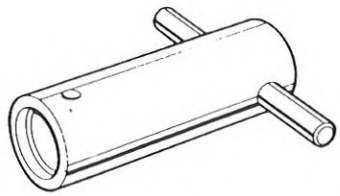
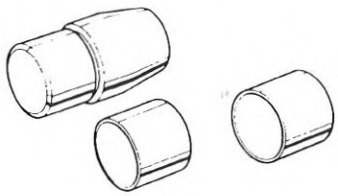
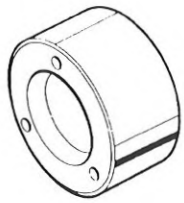
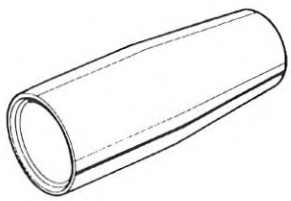
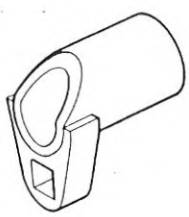
TOOL NUMBER	DESCRIPTION
211-181  JD.184	Pinion valve extraction tool Abziehvorrichtung für Ritzelventil Outil d'extraction du pignon de la soupape Attrezzo di smontaggio valvole pignoni Herramienta de extracción de válvula de piñón Trekgereedschap voor rondselklep
211-182  JD.185	Pinion valve seal and energiser loading tool Ladewerkzeug für Ritzelventildichtung und Erreger Outil de chargement de l'amorceur et du joint de pignon de soupape Attrezzo di caricamento tensionamento e guarnizione valvola pignone Herramienta de sello de válvula de piñón y carga de energizador Belastingsgereedschap voor afdichting van rondselklep en bekrachtiger
211-183  JD.186	Pinion valve seal sizing tool Kalibrierwerkzeug für Ritzelventil Outil de calibrage du joint du pignon de soupape Dimensionatore per paraolio valvole pignoni Herramienta de toma de sello de válvula de piñón Kalibreergereedschap voor afdichting rondselklep
211-184  JD.187	Pinion seal protector Ritzeldichtungsschutz Protecteur du joint de pignon Elemento di protezione paraolio del pignone Protector de sello de piñón Bescherming rondselafdichting
211-5152 JD.169K	Air compressor tool kit Luftpresserwerkzeugausrüstung Jeu d'outils du compresseur d'air Attrezzi compressore d'aria Equipo de herramienta de compresor de aire Gereedschapsset luchtcompressor
303-147  18G.1364	Spark plug wrench Kerzenschlüssel Clé à bougies Chiave per candele Llave para las bujías Sleutel voor bougie

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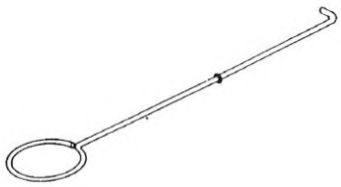
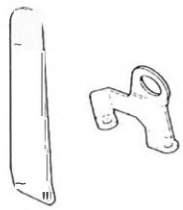
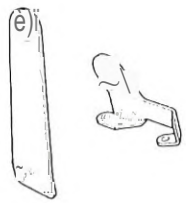
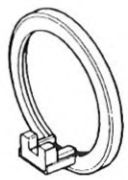
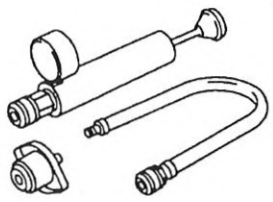
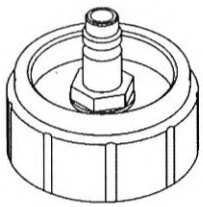
303-258  JD.101	Timing chain tensioner release hook Auslöseheken für Steuerkettenanspanner Crochet de détente de tendeur de chaine de réglage Gancio di stacco del tenditore della catena della distribuzione Gancho de suelta de tensor de cadena de reglaje Ontspanningshaak distributiekettingspanner
303-259  JD.123	Engine support brackets front Vordere Trageisen für Motor Support avant de moteur Staffa supporto motore anteriore Ménsula de soporte de motor, delantera Motorsteunbeugels, voor
303-260  JD.124	Engine support brackets rear Hintere Trageisen für Motor Support arriére de moteur Staffa supporto motore posteriore Ménsula de soporte de motor, trasera Motorsteunbeugels, achter
303-379  JD.189	Distributor setting tool Verteiler-Einstellwerkzeug Outil de mise en place du distributeur Attrezzo per impostazione del distrubore Herramienta ajustadora de distribuidor Instelgereedschap verdeler
303-396 	Pressure tester, cooling system Druckprüfer, Kühlanlage Contrôleur de pression, circuit de refroidissement Analizzatore di pressione, impianto di raffreddamento Controlador de presión, sistema de refrigeración Druktester, koelsysteem
303-396-01 	Adaptor for 303-396 Adapter für 303-396 Adaptateur pour 303-396 Adattatore per 303-396 Adaptador para 303-396 Adapter voar 303-396

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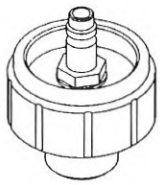
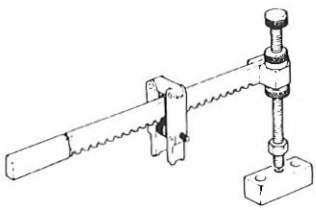
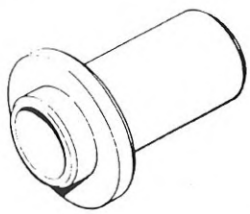
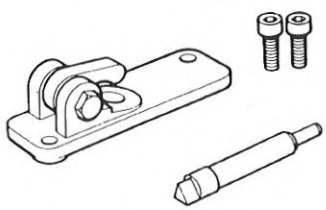
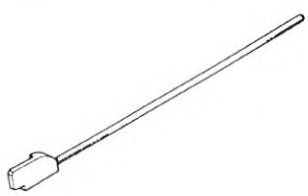
TOOL NUMBER	DESCRIPTION
303-396-05 	Adaptor for 303-396 Adapter für 303-396 Adaptateur pour 303-396 Adattatore per 303-396 Adaptador para 303-396 Adapter voor 303-396
303-396-06 	Adaptor for 303-396-05 Adapter für 303-396-05 Adaptateur pour 303-396-05 Adattatore per 303-396-05 Adaptador para 303-396-05 Adapter voor 303-396-05
303-441  JD.6118C	Valve spring compressor Ventilfederkompressor Compresseur de ressort de soupape Compressore molle valvole Compresor de muelle de válvula Klepveerindrukker
307-057  18G.1297	Replacer oil pump and rear extension oil seals Einbaugerät für Öldichtungen für Ölpumpe und hintere Verlängerung Outil de remplacement de pompe d'huile et joints d'huile de rallonge arrière Installatore paraolio posteriori della prolunga e della pompa dell'olio Remontador de bomba de aceite y obturadores de aceite de extensión trasera Montagegereedschap voor oliekeerringen van oliepomp en achterste verlenging
307-060  18G.1310	Band application pin selection gauge Messerät für Bindungsanwendung an Stiftteil Calibre de sélection de cheville pour applicatións de bande Calibro selezione spina applicazione nastro Calibrador de sección de pasador de aplicaión de banda Selectiekaliber voor pen van klemband
307-137  JD.103 (LRT-44-002)	Selector linkage setting gauge Einstellehre für Gangwahlgestänge Jauge de réglage tringlerie sélecteur Calibro registrazione leveraggio selettore Calibrador de ajuste de articulación de selector Stelkaliber voor stangenstelsel van schakelmechanisme

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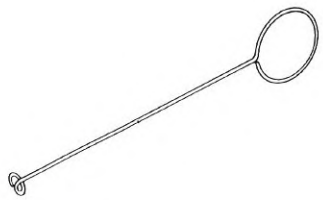
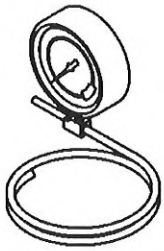
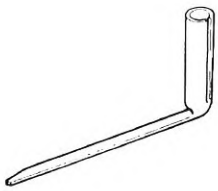
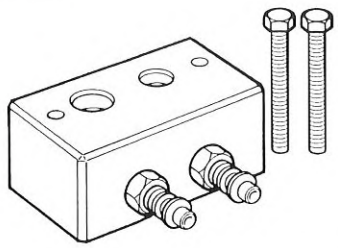
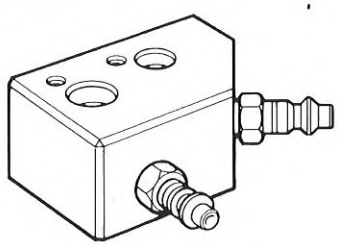
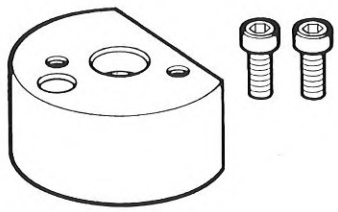
307-144  JD.110 (LRT-44-004)	Kickdown cable remover Ausbaugerät für Kickdownkabel Outil de dépose de câble démultiplicateur Estrattore cavo meccanismo kick-down Desmontador de cable para velocidad inferior Demontagegereedschap kickdown-kabel
310-058 	Pressure test kit Druckprüfungsausrüstung Kit d'essai de pression Kit di prova pressione Kit de prueba de presión Druktestpakket
412-043  JD.122	Air conditioning unit sensor installer Montagegarät für Messfühler für Klimaanlage Outil de pose de détecteur pour unité de climatisation Installatore sensor unità climatizzatore Instalador de detector de equipo de aire acondicionado Montagegereedschap sensor airconditioning
412-121 	Block Block Bloc Monoblocco Bloque Blok
412-122 	Block Block Bloc Monoblocco Bloque Blok
412-123 	Blockbypass Blockumgehung Dérivation de bloc By-pass (derivazione) monoblocco Derivación del bloque Bloko~loop

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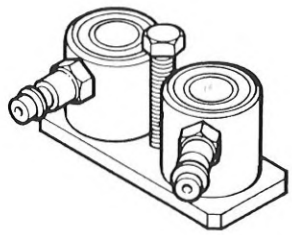
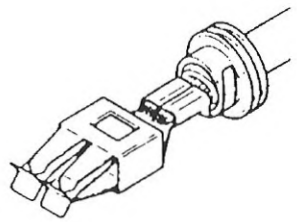
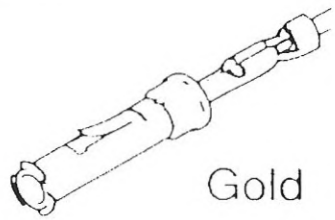
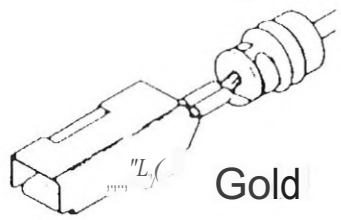
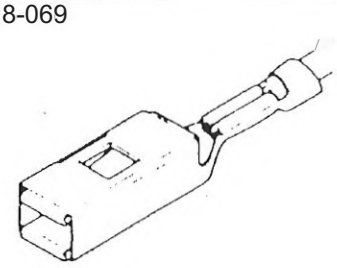
TOOL NUMBER	DESCRIPTION
412-124	Blockbypass Blockumgehung Dérivation de bloc By-pass (derivazione) monoblocco Derivación del bloque Blokomloop
412-125 	Adjustable block Verstellbarer Block Bloc réglable Monoblocco regolabile Bloque regulable Afstelbaar blok
418-066 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-067 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-068 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-069 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract

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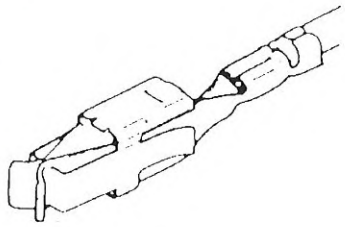
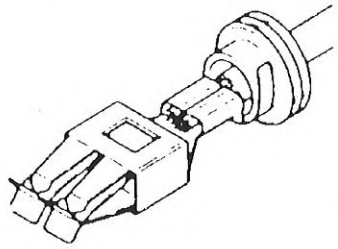
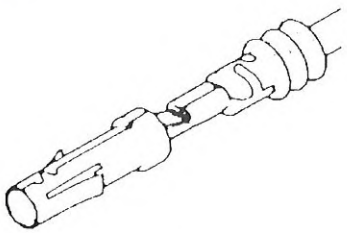
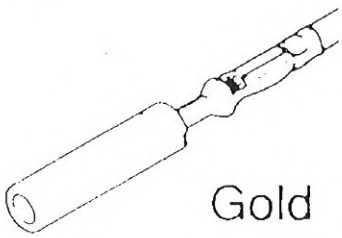
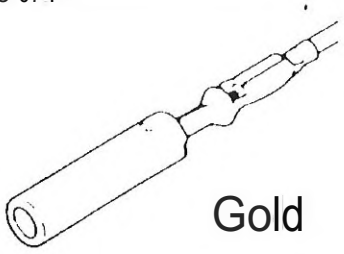
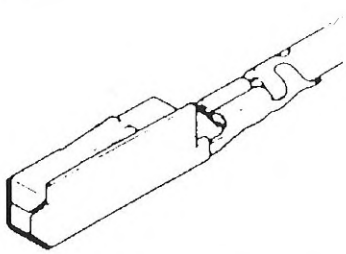
418-070 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-071 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-072 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-073 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-074 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-075 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract

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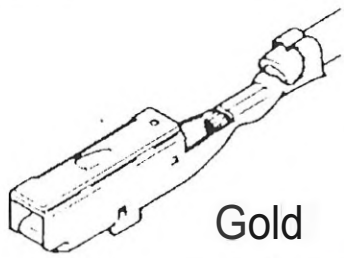
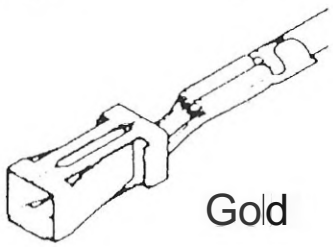
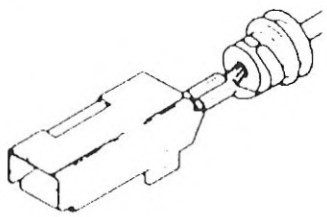
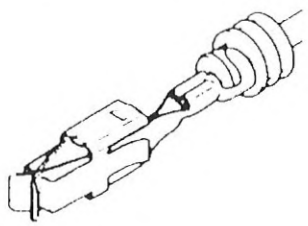
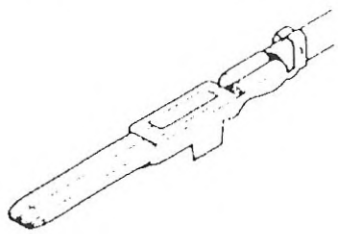
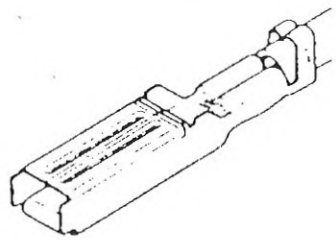
418-076  	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-077  	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-078 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-079 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-080 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-081 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract

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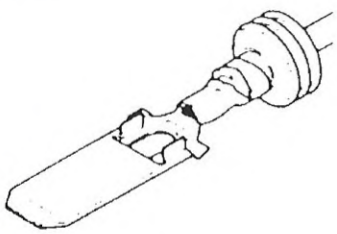
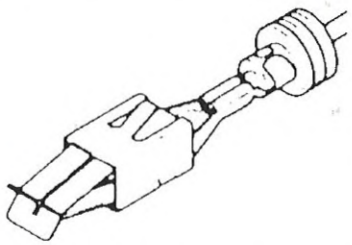
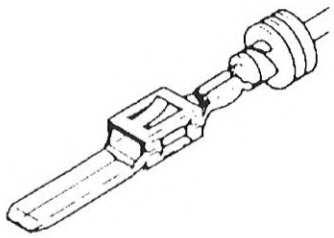
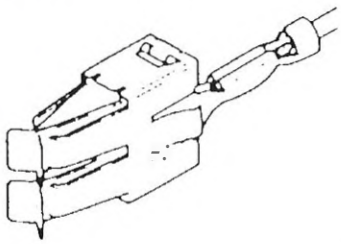
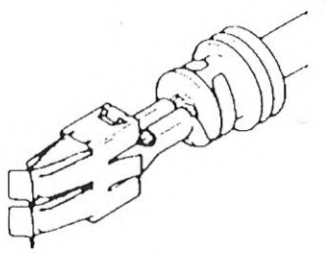
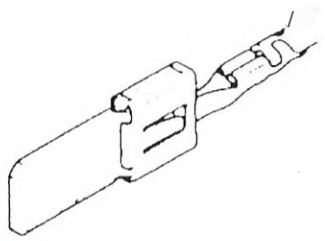
TOOL NUMBER	DESCRIPTION
418-082 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-083 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-084 	Pre-terminated lead Conducteur à preterminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-085 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-086 	Pre-terminated lead Cónducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-087 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract

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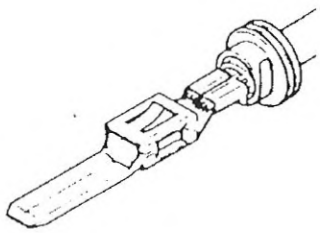
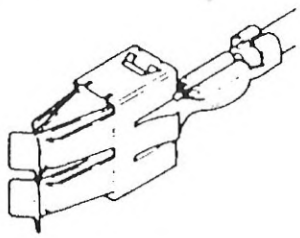
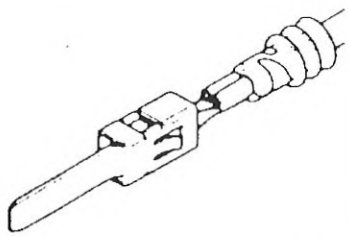
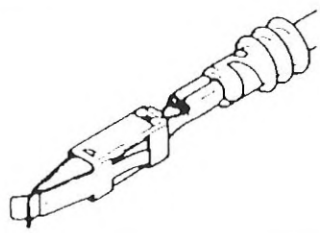
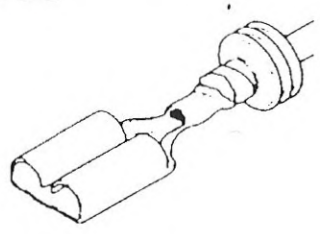
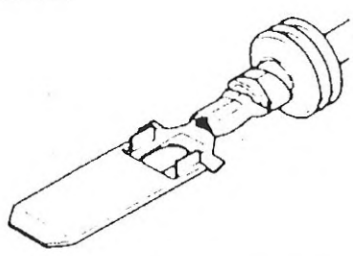
TOOL NUMBER	DESCRIPTION
418-088 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-089 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-090 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-091 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-092 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-093 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract

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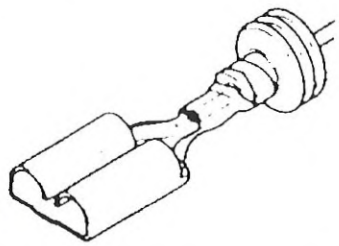
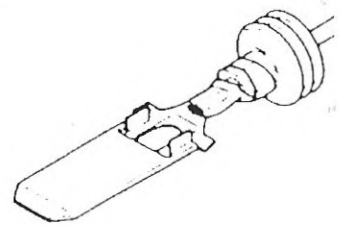
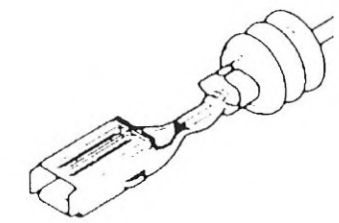
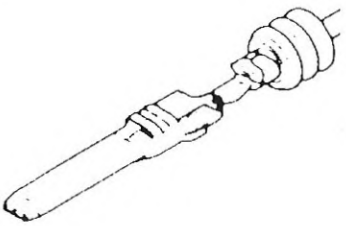
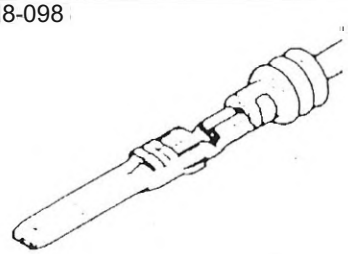
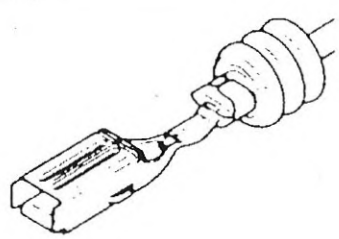
TOOL NUMBER	DESCRIPTION
418-094 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-095 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-096 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-097 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-098 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-099 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract

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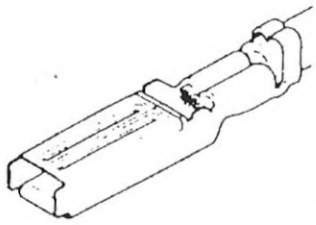
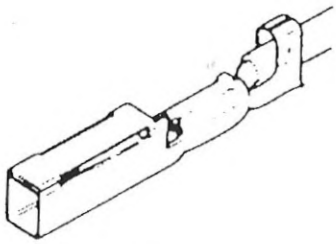
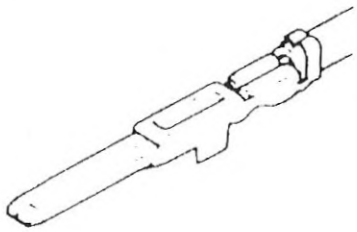
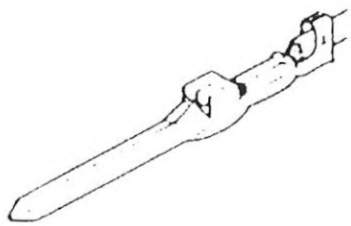
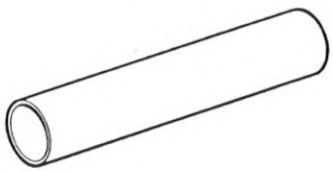
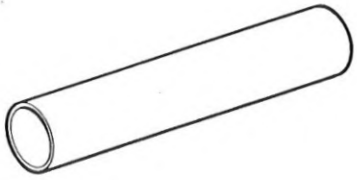
TOOL NUMBER	DESCRIPTION
418-100 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-101 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-102 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-103 	Pre-terminated lead Conducteur à pré-terminaison Kabel mit Endkontakt Cavi pre-terminati Cable preterminado Kabel met eindcontract
418-104 	Heat shrink pack - small diameter - 25 per pack Bloc à thermo-rétrécissement - petit diamètre - 25 per paquet Aufschrumpfhülsen - kleiner Durchmesser - 25 pro Beutel Busta guaine termoretraibili - piccole - 25 per gui busta Manguitos termocontraibles - diámetro pequeño - 25 en cada paquete Warmtekrimphuls - kleine diameter - 25 per pakket
418-105 	Heat shrink pack - large diameter - 10 per pack Bloc à thermo-rétrécissement - gros diamètre - 10 per paquet Aufschrumpfhülsen - großer Durchmesser - 10 pro Beutel Busta guaine termoretraibili - grandi - 10 per gui busta Manguitos termocontraibles - diámetro grande - 10 en cada paquete Warmtekrimphuls - grote diameter - 10 per pakket

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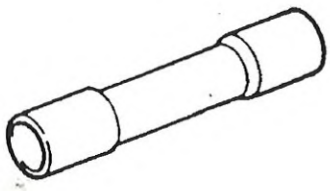
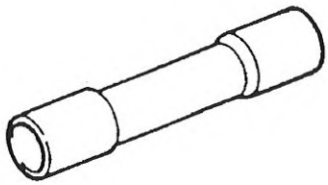
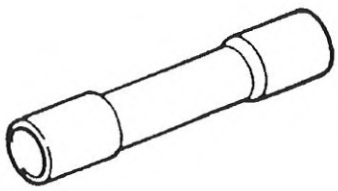
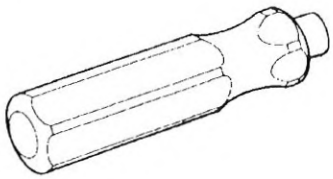
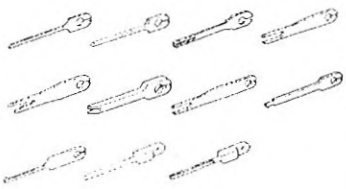
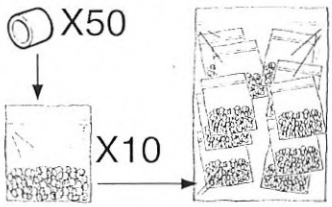
418-107 	Butt splice connector - red - 50 per pack Connecteur à épissure en butée - rouge - 50 par paquet Stoßverbinder - rot - 50 pro Beutel Giunti di testa - rossi - 50 per gui busta Conector de emplame rojo - 50 en cada paquete Aansluiting voor aftakkingen met stampe stekkerpennen- rood - to per pakket
418-108 	Butt splice connector - blue - 50 per pack Connecteur à épissure en butée - bleu - 50 par paquet Stoßverbinder - blau - 50 pro Beutel Giunti di testa - blu - 50 per gui busta Conector de emplame azul - 50 en cada paquete Aansluiting voor aftakkingen met stampe stekkerpennen-blauw - 50 per pakket
418-109 	Butt splice connector - yellow - 20 per pack Connecteur à épissure en butée - jaune - 20 par paquet Stoßverbinder - gelb - 20 pro Beutel Giunti di testa - gialli - 20 per gui busta Conector de emplame amarillo - 20 en cada paquete Aansluiting voor aftakkingen met stampe stekkerpennen- geei - 20 per pakket
418-110 	Extraction tool handle Poignée d'extracteur Auszieh griff Impugnatura estrattore terminali Mango de extracción Trekkerhandgreep
418-5111 	Removal tip pack Paquet de pointes d'extracteur Satz Ausziehspitzen Busta punte di estrazione Puntas de extracción Set uittrekpunten
418-112 	Sleeve identification pack for red insulated leads Paquet de gaines d'identfication pour conducteurs à isolation rouge Aufschiebhülsen für Kabel mit roter Isolation Busta guaine identificazione per cavi rossi Manguitos de identificación para cables con aislamiento rojo Hulzen voor identficatie van bedrading met rode isolatie

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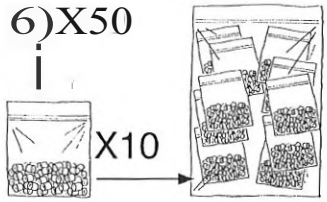
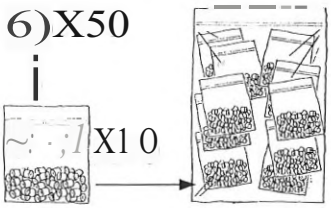
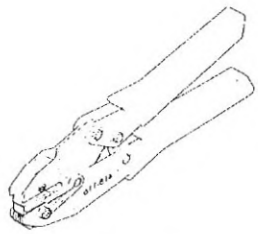
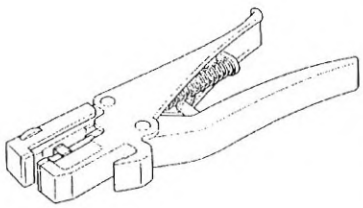
418-113 	Sleeve identification pack for blue insulated leads Paquet de gaines d'identification pour conducteurs à isolation bleue Aufschiebhülsen für Kabel mit blauer Isolation Busta guaine identificazione per cavi blu Manguitos de identificación para cables con aislamiento azul Hulzen voor identificatie van bedrading met blauwe isolatie
418-114 	Sleeve identification pack for yellow insulated leads Paquet de gaines d'identification pour conducteurs à isolation jaune Aufschiebhülsen für Kabel mit gelber Isolation Busta guaine identificazione per cavi gialli Manguitos de identificación para cables con aislamiento amarillo Hulzen voor identificatie van bedrading met gele isolatie
418-116 	Crimping pliers Pinces à sertir Crimpzange Pinza per aggrafatura terminali Alicates de engaste Drukklemgereedschap
418-117 	Wire stripping tool Désisolateur Abisolierzange Pinza spellatili Pelacables Draadstripper
418-118 	Extractor tip pack consists of 2 spare screws plus Tip A Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe A Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze A Busta punte di estrazione (comprese due viti di scorta): Tipo A Puntas de extracción - 2 tornillos de repuesto, más Punta A Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt A
418-119 	Extractor tip pack consists of 2 spare screws plus Tip B Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe B Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze B Busta punte di estrazione (comprese due viti di scorta): Tipo B Puntas de extracción - 2 tornillos de repuesto, más Punta B Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt B

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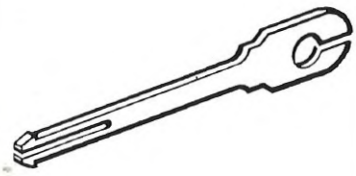
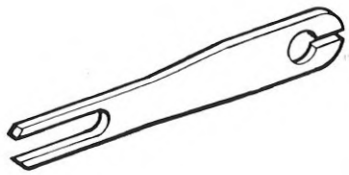
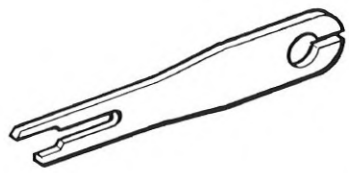
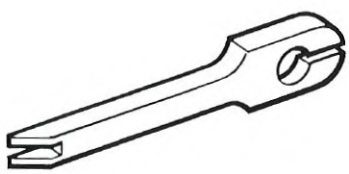
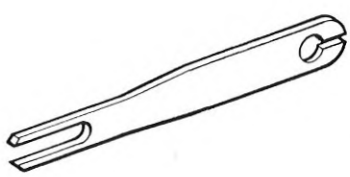
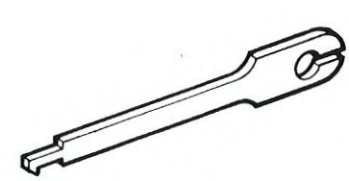
TOOL NUMBER	DESCRIPTION
418-120 	Extractor tip pack consists of 2 spare screws plus Tip C Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe C Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze C Busta punte di estrazione (comprese due viti di scorta): Tipo C Puntas de extracción - 2 tornillos de repuesto, más Punta C Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt C
418-121 	Extractor tip pack consists of 2 spare screws plus Tip O Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe O Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze O Busta punte di estrazione (comprese due viti di scorta): Tipo O Puntas de extracción - 2 tornillos de repuesto, más Punta O Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt O
418-122 	Extractor tip pack consists of~ spare screws plus Tip E Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe E Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze E Busta punte di estrazione (comprese due viti di scorta): Tipo E Puntas de extracción - 2 tornillos de repuesto, más Punta E Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt E
418-123 	Extractor tip pack consists of 2 spare screws plus Tip F Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe F Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze F Busta punte di estrazione (comprese due viti di scorta): Tipo F Puntas de extracción - 2 tornillos de repuesto, más Punta F Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt F
418-124 	Extractor tip pack consists of 2 spare screws plus Tip G Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe G Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze G Busta punte di estrazione (comprese due viti di scorta): Tipo G Puntas de extracción - 2 tornillos de repuesto, más Punta G Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt G
418-125 	Extractor tip pack consists of 2 spare screws plus Tip H Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe H Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze H Busta punte di estrazione (comprese due viti di scorta): Tipo H Puntas de extracción - 2 tornillos de repuesto, más Punta H Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt H

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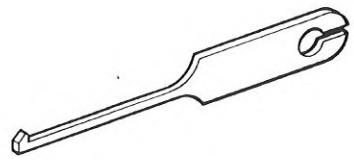
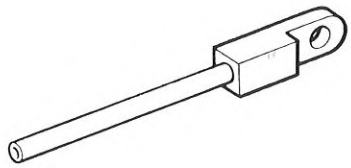
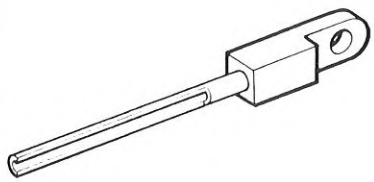
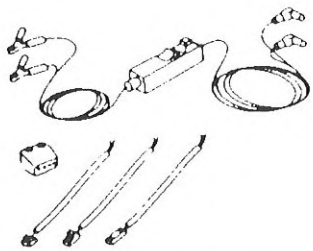
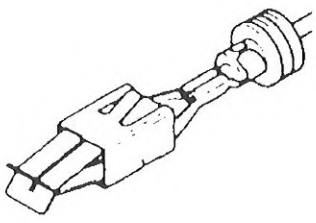
418-126 	Extractor tip pack consists of 2 spare screws plus Tip I Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe I Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze I Busta punte di estrazione (comprese due viti di scorta): Tipo I Puntas de extracción - 2 tornillos de repuesto, más Punta I Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt I
418-127 	Extractor tip pack consists of 2 spare screws plus Tip J Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe J Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze J Busta punte di estrazione (comprese due viti di scorta): Tipo J Puntas de extracción - 2 tornillos de repuesto, más Punta J Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt J
418-128 	Extractor tip pack consists of 2 spare screws plus Tip K Paquet de pointes d'extracteur: avec 2 vis de rechange plus Pointe K Satz Ausziehspitzen, bestehend aus 2 Ersatzschrauben plus Spitze K Busta punte di estrazione (comprese due viti di scorta): Tipo K Puntas de extracción - 2 tornillos de repuesto, más Punta K Set uittrekpunten, bestaande uit 2 reserveschroeven plus Punt K
418-5135 	Air bag deployment kit. Mandated to certain markets Airbag-Aktivierungswerkzeug. Für bestimmte Märkte obligatorisch Outil de déploiement d'airbag. Autorisé sur certains marchés. Utensile distribuzione airbag. Obbligatori per determinati mercati Herramienta de despliegue del airbag. Preceptivo para ciertos mercados Activeringspakket airbag. In bepaalde markten verplicht
418-136 	Lead assembly pack of 10 for the Jaguar Harness Repair Conducteurs à préterminaison (paquet de 10) pour le kit de réparation du faisceau Kabel mit Endkontakt (10er Packung) für Kabelbaum-Reparaturbausatz Paquete de 10 unidades de cable pre-acabado para el kit de reparación del cableado Cavi pre-terminati (pacco da 10) per kit di riparazione cablaggio Kabelpakket (10 per pakket) voor de Jaguar kabelboomreparatiekit
MS.1627	Tool board display unit (UK only) Werkzeugbrett-Display (nur GB) Présentoir d'outils (GB uniquement) Unità di display tabelliera portautensili (solo Regno Unito) Unidad de visualización del tablero de herramientas (Reino Unido solamente) Display-eenheid gereedschapsbord (alleen UK)

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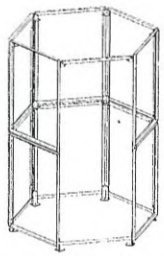
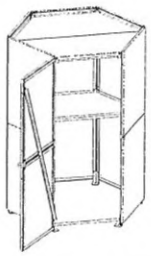
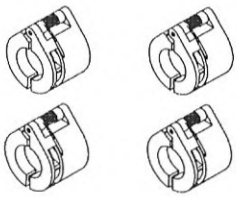
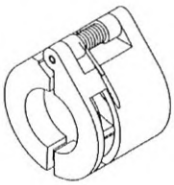
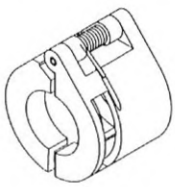
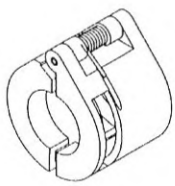
MS.1709 	Tool storage rack Werkzeug-Lagergestell Casier de rangement d'outils Contenitore per attrezzi Consola de almacenamiento de herramientas Opslagrek voar gereedschap
MS.1710 	Hexagonal tool storage complete with tool boards $_echskant-Werkzeugspeicher komplett mit Werkzeugbrettern Rangement d'outils de type hexagonal avec présentoirs d'outils Contenitore di immagazzinaggio attrezzi esagonale dotato di tabelliere portautensili Almacenamiento hexagonal de herramientas, con tableros de herramientas Zeshoekige qereedschapsopslaq met gereedschapsborden
TE.7238 	Set of 4 disconnect tools (inc. TE.7239, TE.7240, TE.7241 and TE.7242) 4er-Satz Trennwerkzeuge (beinhaltet TE7239, TE.7240, TE.7241 und TE.7242) Jeu de 4 outils de déconnexion (comprend TE.7239, TE.7240, TE.7241 et TE.7242) Set di 4 attrezzi di disinserimento (comprende TE.7239, TE.7240, TE.7241 e TE.7242) Juego de 4 herramientas de desconexión (incluye TE7239, TE.7240, TE.7241 y TE.7242) Set bestaande uit 4 loskoppelstukken (omvat TE.7239, TE.7240, TE.7241 enTE.7242)
TE.7239 	Disconnect tool spring-lock coupling (3/4" white) Trennwerkzeug federverriegelte Kupplung (3/4" weiß) Outil de déconnexion accouplement à ressort (3/4" blanc) Attrezzo di disinserimento accoppiamento blocco a molla (3/4" bianco) Herramienta de desconexión acoplamiento de cierre de resorte (3/4" blanco) Loskoppelstuk met veer geborgde koppeling (3/4" wit)
TE.7240 	Disconnect tool spring-lock coupling (3/8" red) Trennwerkzeug federverriegelte Kupplung (3/8" rot) Outil de déconnexion accouplement à ressort (3/8" rouge) Attrezzo di disinserimento accoppiamento blocco a molla (3/8" rosso) Herramienta de desconexión acoplamiento de cierre de resorte (3/8" rojo) Loskoppelstuk snelkoppeling (3/8" rood)
TE.7241 	Disconnect tool spring-lock coupling (1/2" blue) Trennwerkzeug federverriegelte Kupplung (1/2" blau) Outil de déconnexion accouplement à ressort (1/2" bleu) Attrezzo di disinserimento accoppiamento blocco a molla (1/2" blu) Herramienta de desconexión acoplamiento de cierre de resorte (1/2" azul) Loskoppelstuk snelkoppeling (1/2" blauw)

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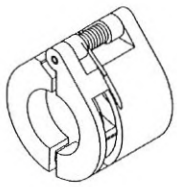
TE.7242 	Disconnect tool, spring-lock coupling (5/8" black) Trennwerkzeug, federverriegelte Kupplung (5/8" schwarz) Outil de déconnexion, accouplement à ressort (5/8" noir) Attrezzo di disinserimento, accoppiamento blocco a molla (5/8" nero) Herramienta de desconexión, acoplamiento de cierre de resorte (5/8" negro) Loskoppelstuk, snelkoppeling (5/8" zwart)
BETAGUN 111 	Betagun lii Betagun lii Betagun lii Betagun lii Betagun lii Betagun lil